

Affiliated to Visvesvaraya Technological University, Belagavi. Recognised by Govt. of Karnataka, Approved by AICTE, New Delhi. Accredited by NAAC & NBA (2009-2012), Ministry of HRD, New Delhi.

Date: 23/12/2021

No.: 0085

The Director, Faculty Development Program, Faculty Development Cell, All India Council for Technical Education, Nelson Mandela Marg, Vasant Kuni, New Delhi-110070

Respected Sir,

Subject:Submission of FDP completion reports along with documents, which was conducted in our institution from 20th September 2021 to 01st October 2021 (Ref. No. 34-67/99/FDC/FDP/P-1/2019-20)

We whole heartedly thank AICTE for accepting the proposal and providing adequate funds for conducting the Faculty Development Program. Our institution has conducted FDP on "3D Printing Technology in Engineering Education and Research" during the period from 20th September to 01st October 2021. This was sponsored by AICTE, New Delhi. We are herewith submitting the completion report along with all the required documents as per guidelines of AICTE. Kindly acknowledge the receipt and do the needful.

Thanking you,

Yours faithfully,

She Tholak Program Convenor

Dr. Shanthala K

It on Thele h HOD

Dr. Shanthala K

Dr. Girisha C

PRINCIPAL A M C Engineering College AMC ENGINEERING COLLEGE

BENGALURU - 560 083. 18th K.M., Bannerghatta Road

Bangalore - 560 083.

dead of Dept. of Mechanical Engo

ENCLOSURES:

- 1. Original statement of Expenditure and Utilization certificate along with bills/vouchers.
- 2. Feedback form with responses
- 3. Copy of the proceedings and the completion report
- 4. List of candidates who have successfully completed the program on the basis of the test conducted by PMC.
- Report submitted by PMC
- MOM copies of PMC.

All India Council for Technical Education



(A Statutory body under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

FDP- Sanction Letter

Ref. No. 34-67/99/FDC/FDP/P-1/2019-20

Date Co CCT 200

From

Director, Faculty Development Cell, AICTE, New Delhi-110070

To

The Drawing and Disbursing Officer, All India Council for Technical Education, Nelson Mandela Marg, Vasant Kunj, New Delhi – 110070

Sub: Release of grant for conduct of Faculty Development Programme (FDP) under AQIS 2019-20 during the financial year 2020-21- reg.

Sir.

This is to convey the sanction of the Council for payment of Rs. 448333 /- (Rupees Four Lakh FourtyEight Thousand Three Hundred ThirtyThree Only) for conduct of Faculty Development Program as per details given below:-

1.	Name and address of the beneficiary	A.M.C. ENGINEERING COLLEGE,
	University / Institution	18KM,BANNERAGHATTA ROAD,KALKERE,BANGALORE-560083,
		560083 Karnataka
2.	Permanent ID of Institute	1-5220016
3.	Institute type	Unaided - Private
4.	Name of Coordinator	Ms. SHANTHALA KOLLUR
5.	Amount sanctioned	Rs. 448333/-
6	Amount to be released	Rs.448333/- Full & final payment
7.	Head of account	601.14(a) Gen. Faculty Development Programme (Plan)
8	The authorized officer in whose favour Cheque/ Demand Draft/ RTGS is to be made	REGISTRAR / DIRECTOR / PRINCIPAL
9.	Title of the programme.	3D Printing Technology in Engineering Education and Research

- The amount of the grant shall be drawn by the Drawing and Disbursing Officer, All India Council
 for Technical Education on the grant-in-aid bill and shall be disbursed to and credited to the Registrar/
 Director/Principal of the institute through RTGS.
- This grant-in-aid is being released in conformity with the terms & conditions as well as norms of the scheme as already communicated, and also being communicated in this letter.
- The Principal of the Institute and the Coordinator of the Program are requested to verify the correctness of the under-mentioned Bank Account / RTGS Details submitted by them alongwith the proposals, in which the grant is being released:-

Institute PAN No.	Bank Name	Bank Branch Name	Bank Branch Address	Account Holder Name	Account Type	Account Number	IFSC Code
AAATP1503F	UNION BANK OF INDIA	KALKARE BRANCH	KALKARE POST, BANNERGHATTA ROAD, BEGALURU, 560083	AMC ENGINEERING COLLEGE AC UNIVERSITY FEES	Saving Account	435302010006932	UBIN0543535

Instructions/Guidelines to be followed by the University/Institution

I. Disbursement of funds to University/Institutions

- a. The full amount of the grant sanctioned is being released as advance to the University/Institute.
- b. The amount spent by the institute on the conduct of FDP shall be adjusted on the basis of utilization certificate and detailed expenditure statement submitted by the University/Institution on the prescribed format along with other mandatory documents viz feedback form, copy of proceedings and completion report etc.
- c. The above said amount of grant shall be refunded back to AICTE if the Letter of Approval (LOA) / Extension of Approval (EOA) is not issued by AICTE to the institute for the academic year 2020-21.

II Maintenance of Accounts

- a. The Institute shall strictly follow the provisions laid down in the scheme document as available on the portal.
- b. Funds covered by this grant shall be kept separately and would not be mixed up with other funds so as to know the amount of interest accrued on the grant.
- c. The University/College/Institute shall maintain proper accounts of the expenditure out of the grants, which shall be utilized only on approved items of expenditure.
- d. The grant is intended to cover items of expenditure connected with the Faculty Development Programme such as Boarding & Lodging to the participants, TA to outstation participants, Honorarium to Course Coordinator, reading material to participants, Honorarium to resource persons, TA/DA to resource persons including two outstations resource persons & working expenses (reprographic services, postage, transport, daily wages, tea/coffee etc.

III. Conduct of test and issuance of certificate

A test shall be conducted by Program Monitoring Committee (PMC) at the end of the program and joint certificates shall be issued (by AICTE & conducting institute) to those participants who have attended the program and have scored minimum 60% marks in the test.

IV. Submission of Documents by the University/Institutions to AICTE

- a. The following mandatory relevant documents are required to be submitted by the University/Institution within one month of the completion of the program:-
 - (i) Original Statement of actual expenditure & Utilization Certificate in the prescribed proforma duly signed by the Head of the institution and countersigned by Registrar/Finance Officer/Govt. Auditor. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed and sealed by a Chartered Accountant endorsing the membership number and complete postal address. Format for the same is available on AICTE web portal.

The University/Institution is not required to submit bills/vouchers/invoices etc for the expenditure incurred out of recurring grants. However, such copies of bills/vouchers/invoices shall be digitized by respective institutions receiving grant and

uploaded scanned copies of such bills/vouchers/invoices etc on the portal for availability and view at any point of time.

- (ii) Feedback form in the prescribed proforma.
- (iii) Copy of the proceedings and completion report.
- (iv) List of candidates who have successfully completed the program on the basis of the test conducted by Program Monitoring Committee (PMC).
- (v) Report submitted by Program Monitoring Committee (PMC).
- b. The amount of the grant shall be adjusted on submission of utilization certificate & detailed expenditure statement by University/Institution. On receipt of these documents, the total amount of financial assistance, admissible as per the norms, shall be worked out and grant-in-aid adjusted.

V. General instructions

- a. Preferably 10% of the participants may be industry professionals deputed by industry. Further, not more than 02 participants shall be from the host institution/group of institutions.
- released/or thereof, if remains unutilized b. The grant part for anv reason after expiry of stipulated time period (for any reasons to include unspent amount, interest, penalty if imposed) shall be refunded back to AICTE in the form of RTGS payable to Member Secretary, AICTE, New Delhi. The bank details of AICTE as under:-

Account No : 55113199952

Name of the Account Holder : Member Secretary, AICTE, New Delhi

Bank Name : State Bank of India

Branch Name : Shastri Bhawan, New Delhi

IFSC Code : SBIN0050203

- c. The FDP will be organized for 2 weeks with minimum 40 participants. The approved FDP shall be conducted within six months from the date of release of funds..
- d. If programme is not conducted within the period of six months of the release of the 100% grant, the released amount, alongwith interest accrued thereon, has to be necessarily returned back to AICTE within a month through RTGS.
- e. The expenditure under the Heads 'Honorarium to Course Coordinator' and 'Honorarium to Resource Persons' shall not exceed 1% & 20% respectively of the total sanctioned grant for the Programme. However, overall expenditure shall not exceed the funds sanctioned for the Programme.
- f. Any extra money required to complete the programme must be borne by the institute from their own resources. But the quality of the activities should not be compromised.
- g. Any unavoidable circumstantial change in the program with respect to name of Project Coordinator, Venue and date for organizing FDP would mandatorily require prior approval of the Council. All such requests should be addressed to AICTE, in advance, recording the specific reasons for proposed changes, failing which the offer for the grant already issued would be treated as automatically withdrawn and the financial assistance released in favour of the beneficiary institution shall be refunded immediately to the Council. Kindly mention the File No. 34-67/99/FDC/FDP/P-1/2019-20 in your future correspondence.
- h. Steering Committee/Project Monitoring Committee (PMC) is required to be constituted at institutional level. The constitution of the PEC shall be as under:
 - Principal/Director/Registrar of the institution (Chairperson).
 - Coordinator of the program (Member Secretary).
 - (iii) Two HoDs and one subject expert (members).

The members of the said PMC shall not be below the rank of Associate Professor. A test shall be conducted by Project Monitoring Committee (PMC) at the end of the program and the certificates shall be issued to those participants who have attended the program and have qualified in the test. The minutes of the meetings, along with PMC report, are to be submitted to the Council at end of the program along with other mandatory documents.

- Gol GFR rules (@https://doe.gov.in/order-circular/general-financial-rules2017-0) should be followed during utilization of grant.
- j. This Sanction Order may be treated as Offer Letter for all purposes.

NOTE:- Any deviation from the above will invoke serious action against the Institute.

Yours sincerely,

(Col. B Venkat) Director (FDC)

Copy forwarded for information and necessary action to: -

- Name and Address of the Coordinator
 Ms. SHANTHALA KOLLUR
 A.M.C. ENGINEERING COLLEGE,
 18KM,BANNERAGHATTA ROAD,KALKERE,BANGALORE-560083,
 Karnataka 560083
- The Registrar / Director / Principal A.M.C. ENGINEERING COLLEGE, 18KM,BANNERAGHATTA ROAD,KALKERE,BANGALORE-560083, Karnataka 560083
- Guard File

Sadashiv Prasad & Co

Chartered Accountants

UTILIZATION CERTIFICATE

Certified that grant-in aid sanctioned by All India Council for Technical Education (AICTE) New Delhi, in favour of The Principal, AMC ENGINEERING COLLEGE A/C 435302010006932 vide sanction letter no 34-67/99/FDC/FDP/P-1/2019-20, dated 09 Oct, 2020, a sum of Rs. 4,48,333/- (Rupees Four Lakh Forty-eighth Thousand Three Hundred and Thirty-three Only) has been utilized for the purpose for which it was sanctioned and details of Expenditure incurred is given below and further the Rs. NIL/- remaining unutilized during the year, which will be carried forward for further utilization.

Sl. No.	Details of Expenditure	Amount
1	Brochure, Certificate, Banners and Printing charges	13,080.00
2	Registration Kit charges	36,059.00
3	Food Expenses	2,11,384.00
4	Remuneration paid to resource persons	79,500.00
5	Travelling allowance paid to resource persons	31,980.00
6	Industrial Visit and Travelling Expenses	35,398.00
7	Remuneration paid to coordinators	4,483.00
8	Travelling allowance paid to participants	8,158.00
9	Accommodation & Food charges for participants	30,450.00
10	Inaugural and Valedictory function expenses	22,307.00
11	Total Expenditure Incurred	4,72,799.00
12	Less: Grant-in Aid sanctioned from AICTE	4,48,333.00
13	Amount of Expenditure incurred by AMCEC	24,466.00

Certified that we have satisfied ourselves that the condition which the grants were sanctioned, has been duly fulfilled and that we have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

For Sadashiv Prasad & Co.

Chartered Accountants

FRN: 010621S

Chetan Kumar

M.No.: 209976

UDIN: 22209976AAAABE6840

Chartered Accountants

Place: Bengaluru Date: 17.01.2022



AICTE Sponsored Two Weeks Faculty Development Program

On

"3D Printing Technology in Engineering Education and Research"

20th September 2021 – 01st October 2021 Organized by

Department of Mechanical Engineering AMC Engineering College Bangalore

FDP SCHEDULE

Day	Date	Session-1 10.00 am -11.30am	11.30	Session-2 12.00 Noon -1.30am	1.30	Session-3 2.30 pm - 4.15 pm	4.4	
1	20/09/2021 Monday	Registration 09.00am-10.00am Inauguration 10am Keyonote address: Research opportunities in Additive manufacturing – Next Generation technologies		Bird eye view on Commercially available additive manufacturing Equipment		Introduction to additive manufacturing & 3D printing	Tea	
		Dr.K.H.Thulasi Raman, Integrated Program Head COE for Additive Manufacturing, IISc Bangalore	Tea	Dr.K.H.Thulasi Raman, Integrated Program Head COE for Additive Manufacturing, IISc Bangalore	Lunch	Dr. Raju B. S. Professor REVA University		
2	21/09/2021 Tuesday	Micro structural and Mechanical properties of AM	Tea	3D Digitizing & Reverse Engineering	Lunch	Metal Additive Manufacturing Technologies Direct Metal Laser Sintering (DMLS) and Direct Metal Deposition (DMD)	Tea	
		Dr. Veeresh Chandra M.S. Professor-SJCIT		Dr. Veeresh Chandra M.S. Professor-SJCIT		Mr. Vinod A.R Scientist CMTI		
	22/09/2021	Materials for 3D Printing		3D printing file formats and software		STL Files Generation and Correction	Tea	
3	Wednesday	Mr. Girishmurthy- Director-3DPrintzkart	Tea	Mr. Girlshmurthy- Director-3DPrintzkart	Lunch	Mr. Girishmurthy- Director-3DPrintzkart		
4	23/09/2021	Design for Additive Manufacturing		Design for Additive Manufacturing		Design for Additive Manufacturing	Tes	
	Thursday	Mr. Padmaraju G ORIGIN D-FAB Pvt Ltd. Mr. Daniel Delta Rapid Technologies	Tea	Mr. Padmaraju G ORIGIN D-FAB Pvt Ltd. Mr. Daniel Delta Rapid Technologies	Lunch	Mr. Padmaraju G ORIGIN D-FAB Pvt Ltd. Mr. Dantel Delta Rapid Technologies	100	
5	24/09/2021 Friday	Artificial Intelligence for 3D Printing Dr.Praveen		Machine learning for Manufacturing in 3D Printing Dr.Praveen	Lunch	Machine learning for Quality in 3D Printing Dr.Praveen	Tea	
	25/09/2021	Numetrix Technologies 3D Printing of Foam		Numetrix Technologies Session on NEP	Lunch	Numetrix Technologies Hands on session		
6	Saturday	Dr.Mrityunjay Doddamani-NITK	Tea	Dr.Shashishankar - AMCEC	Lunch	nands on session		
7	26/09/2021 Sunday		Session	n to build 3D Printing machine				
	27/09/2021	Metal additive manufacturing technologies and advanced AM materials		AM applications in Aerospace, Automotive and Industrial sectors		Binder jetting and electron beam technologies		
8	Monday	Dr. U Chandrasekhar Program Director- AddWize Wipro 3D Bengelore	Tea	Dr. U Chandrasekhar Program Director-AddWize Wipro3D Bangalore	Lunch	Dr. U Chandrasekhar Program Director- AddWize Wipro3D Bangalore	Те	
9	28/09/2021	Polymer 3D Printing Processes		Polymer 3D Printing Processes	Lunch	The Role of 3D Printing in Medical Applications	Te	
	Tuesday	Mr. Thriloknath Reddy Founder-Enlight 3D	Tea	Mr. Thriloknath Reddy Founder-Enlight 3D	Control	Dr.Sagar M.Balgidad, Professor:CMRIT	100	
10	29/09/2021 Wednesday			Industrial Visit/ CMTI				
11	30/09/2021 Thursday	Anatomy and Pivotal parameters Prof. Madhumohan Head-Dept. of Interdisciplinary Research, AMCEC		Anatomy and Pivotal parameters Prof. Madhumohan Head-Department of Interdisciplinary Research, AMCEC		RE and RP in 3D Printing Dr. Raju B. R. Professor & HOD The Oxford College of Eng.	Те	
12	01/10/2021 Friday	Test on the FDP course	Tea	Valedictory function & Certificate distribution	Lunch			
			_		-		4	



Galu-Principal

Program - Convenor Princi







AICTE Sponsored Two week FDP on

" 3D Printing Technology in Engineering Education and Research "

Registration Form

Address	
Mr./Mrs	of
ar	nd he/she is permitted to attend th
FDP program.	

signature of Applicant

Seal and signature of Principal printing is a useful Technology for Research and Development of various components ranging from simple structures used in daily life to complicated and intricate components in many areas like Medicine, Defence, Aerospace, Automotive and Art. It Empowers the innovators with huge design freedom to manufacture customized products and has potential to democratize the production of components, and goods from food to Medical supplies. This FDP will introduce to 3D printing and enable you to gain knowledge and skill in this promising technology by interacting with experts in the field.

Who can Apply

The program is targeted towards Faculty, Research Scholars from Academic Institutes, Industry and Consultant Professionals.

How to Apply

Interested candidates may apply by submitting the scanned copy of the Registration form given in the brochure to the given E-mail ID on or before 14th September 2021.



meamcec3dp@gmail.com

Scan the QR code to Register for FDP or login to the link given below

https://grgo.page.link/K1k5e

Registration:

- No Registration Fees.
- Registrations will be confirmed first come first serve basis.
- Attendance and Test is mandatory for the AICTE - FDP Participation Certificate.







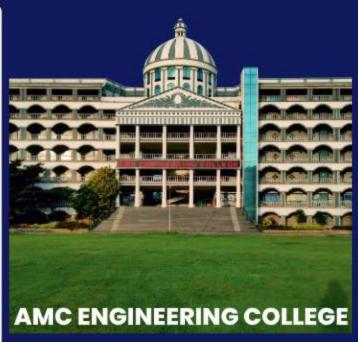
AICTE Sponsored Two week Faculty Development Program on

" 3D Printing Technology in Engineering Education and Research"



20th September to 1st October 2021

Organized by DEPARTMENT OF MECHANICAL ENGINEERING



Approved by AICTE,
Permanently Affiliated to VTU, Belagavi, Accredited by NAAC & NBA
18th KM, Bannerghatta Main Road, Bengaluru – 560 083
Website: www.amcgroup.edu.in, principal@amcgroup.edu.in

PATRONS

About the Program

VISION OF THE INSTITUTION

Dr. Mallikarjuna Babu

Director & Head, AMC Institutions

Dr. Girisha C. Principal, AMCEC

Advisory Committee

Dr. Chikkanna N

Professor and I/C Regional Director, VTU-B'luru

Dr. K. H. Tulasi Raman, IISC, Bangalore

Dr. Mrityunjay Doddamani, Professor, NITK

Dr. U.Chandrasekhar, Program Director, AddWize Wipro 3D

Dr. Raju B. S., Professor, REVA University

Dr. Shivakumar N.D., IISC, Bangalore

Organizing Convenor

Dr. Shanthala K., Asso.Prof, ME, AMCEC Mob: +91 9008066094

Organizing Committee

Dr. Sreenivas S., Professor, ME, AMCEC

Dr. G.Pathalinga Prasad, Asso.prof. ME, AMCEC

Dr. Premkumar Naik, Asso.prof. ME, AMCEC

Dr. Saravanan R., Asso.prof. ME, AMCEC

Prof. Madhumohan, Head, DIR, AMCEC

Prof. Umashanker, Asso.prof. ME, AMCEC

Prof. Byrareddy, Asso.prof. ME, AMCEC

Prof. Shivaprasad, Asst.prof. ME, AMCEC

Prof. Rudra K. S., Asst. Prof, ME, AMCEC

Prof. Rakesh T. G., Asst. Prof, ME, AMCEC

Prof. Manjunatha C, Asst. Prof, ME, AMCEC

Prof. Santhosh B. K., Asst. Prof, ME, AMCEC

Prof. Vinod Naik R., Asst. Prof, ME, AMCEC

Prof. Mithun Kumar, Asst. Prof, ME, AMCEC

 An Introduction to Additive Manufacturing & 3D Printing.

 Recent Research opportunities in Additive Manufacturing -Next Generation Tech.

 A Bird eye view on Commercially available Additive Manufacturing equipment.

Metal Additive Manufacturing Technology.

Binder Jetting & Electron Beam techniques.

 Materials required for 3D printing/ STL files Generation & Correction.

 Use of 3D printing in Medical/ Aerospace/ Automotive & Industrial Applications.

• 3D Digitizing & Reverse Engineering .

 Micro structural and Mechanical properties of AM. Industrial visit.

· Artificial intelligence for 3D Printing.

Hands on practice sessions.

Resource Persons

Dr. K.H. Tulasi Raman, Integrated Program Head, COE-Additive Manufacturing, IISC

Dr. U.Chandrasekhar, Program Director AddWize-Wipro 3D

Dr. Shashishankar A., Professor and Head, AMCEC

Dr. Mrityunjay Doddamani, Professor, NITK

Dr. Raju B. S., Professor, REVA University

Mr. Vinod A. R., Scientist - CMTI

Dr. Veeresh Chandra M.S., Professor, SJCIT

Mr. Girish Murthy, - 3D Printzkart

Dr. Sagar M Balgidad, CMRIT

Mr. Padmaraju G., Managing Director, Origin D-Fab

Dr. Praveen, Numetrix Technologies

Mr. Abhijit Nair, - Adroitec Infomation system

Mr. Vinod Pandey, - Adroitec Infomation system

To be a Leader in Imparting Value Based Technical Education and Research for the benefit of Society.

ABOUT THE INSTITUTION

AMC Engineering college with a vision to deliver quality education in an excellent academic environment from Primary to Ph.D. AMCEC was established under the Paramahamsa Foundation trust and located in Bannerghatta main road. AMCEC is permanently affiliated to VTU, Belagavi, NAAC accredited, along with 5 UG programs have been NBA accredited in OBE format. AMCEC is certified with 2F status by UGC New Delhi and listed in NIRF ranking 2018 in Engineering with Rank Band: 151-200 and during 2020 with Rank Band: 251-300.

AMCEC offers 09 UG, 6PG Engineering program and MCA & MBA in management studies.

AMCEC has 09 research centers which are affiliated to VTU - Belagavi to pursue MSc Engineering and Ph.D.

VISION OF THE DEPARTMENT

To be Centre of excellence in the field of Mechanical engineering and meet the ever growing industrial and societal needs through best practices of Teaching, Training and Research.

ABOUT THE DEPARTMENT

Mechanical Engineering department established in the year 1999, offers 1 UG with an Intake of 120 and 1 PG program (M.Tech) in Machine Design. The department has Smart classrooms, well-equipped laboratories, committed and qualified faculties. The Academic activities of the department lays emphasis on deep understanding of fundamental concepts, development of creative ability to handle the challenges of real time problems, and the analytical ability to solve engineering problems which are Interdisciplinary in nature, through well established in-house product design studio and Center of Excellence in association with TOYOTA and BMW auto ltd. Department has many consultancy projects and Start-up products to its credit, preparing the students to face an ever increasing competitive and challenging society.



AMC ENGINEERING COLLEGE

Approved by AICTE,
Permanently Affiliated to VTU, Belagavi, Accredited by NAAC & NBA
18th KM, Bannerghatta Main Road, Bengaluru – 560 083
Website: www.amcgroup.edu.in, principal@amcgroup.edu.in





CERTIFICATE

OF PARTICIPATION

PROUDLY PRESENTED TO

of A M C Engineering College, Bengaluru, in recognition of his/her successful completion of the two-week Faculty Development Programme (FDP) on

"3D Printing Technology in Engineering Education and Research"

from September 20, 2021 to October 1, 2021

This FDP is held under the aegis of AQIS (AICTE Quality Improvement Scheme), AICTE, GOI

Dr Shanthala K

Progamme Convenor, ME, AMCEC

Dr. Girisha C

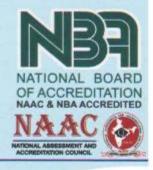
Principal, AMCEC

Dr.Mallikarjuna Babu

Director & Head, AMC Institutions







Affiliated to Visvesvaraya Technological University, Belagavi. Recognised by Govt. of Karnataka, Approved by AICTE, New Delhi. Accredited by NAAC & NBA (2009-2012), Ministry of HRD, New Delhi.

No.: 0120

Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

UTILIZATION CERTIFICATE

Name of the Program	3D Printing in Engineering Research and Education
Name of the Program Coordinators	Dr. Shanthala K.
Department	Mechanical Engineering
Organization	AMC Engineering College
Date and Venue of the Program	20thSeptember to 01st October, Mechanical Seminar Hall, AMC Engineering College, Bengaluru.
Number of participants Attended	48 (Outside Colleges) + 04 (Self Institution) + 04 Organizers = 56
Number of Institutions Participated	27

Statement of Expenditure

SI. No.	Details of Expenditure	Amount
1	Brochure, Certificate, Banners and Printing charges	13,080
2	Registration Kit charges	36,059
3	Food Expenses	2,11,384
4	Remuneration paid to resource persons	79,500
5	Travelling allowance paid to resource persons	31,980
6	Industrial Visit and Travelling Expenses	35,398
7	Remuneration paid to coordinators	4,483
8	Travelling allowance paid to participants	8,158
9	Accommodation & Food charges for participants	30,450
10	Inaugural and Valedictory function expenses	22,307
	Total Expenditure Incurred	4,72,799

Four lakh seventy two thousand seven hundred and ninety nine only

Coordinator

Sha Thola t

HOD

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 560 083. Principal

PRINCIPAL AMC ENGINEERING COLLEGE BENGALURU-560 033.

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program 3D Printing in Engineering Research and Education"

Brochure, Stationary, Certificate and Contingences Statements

Dated	Particulars	Amount (INR)
04/11/2021	Brochures/Invitation Cards/Banner/ Certificates	10,500
18/09/2021	Cartridge Refill/Magnet/Dotter Blade	500
18/09/2021	Cartridge Drum	300
18/09/2021	Badge/ID Clip Pouches/Flex/A4 Sheets	1,780
	Total	13,080
	04/11/2021 18/09/2021 18/09/2021	04/11/2021 Brochures/Invitation Cards/Banner/ Certificates 18/09/2021 Cartridge Refill/Magnet/Dotter Blade 18/09/2021 Cartridge Drum 18/09/2021 Badge/ID Clip Pouches/Flex/A4 Sheets

Stathalas

Coordinator

Stattaleh

HOD

dead of Dept, of Mechanical Engo A M C Engineering College

18th K.M., Bannerghatta Road

Bangalore - 680 083

PRINCIPAL

AMC ENGINEERING COLLEGE BENGALURU - 560 083.

Tax Invoice Invoice No. SHREE AISHWARYA PRINTS Dated No. 4, 7th Main, Besides Balu Stores 624 4-Nov-2021 Papaiah Garden, Bsk 3rd Stage, Delivery Note Mode/Terms of Payment Banglaore - 560085 GSTIN/UIN: 29DKQPS3515D1ZT Supplier's Ref. Other Reference(s) State Name : Karnataka, Code : 29 E-Mail : ssap37@gmail.com 624 Buyer's Order No. Dated Buyer **AMC Engineering College** Despatch Document No. Delivery Note Date (Mechanical Engineering Department) 18th K.M. Bannerghatta Main Road, Bengaluru, 560083 Despatched through Destination : 29AAATP1503F1ZW GSTIN/UIN State Name : Karnataka, Code : 29 Terms of Delivery

SI No.	Description of Goods		HSN/SAC	Quantity	Rate	per	Amount
1	Printing Material - 3921 Brochures A4 Size		3921	50 Nos	50.00	Nos	2,500.00
2	Printing Material - 3921 Invitation Cards A5 Size		3921	100 Nos	15.00	Nos	1,500.00
3	Printing Material - 3921 Banner		3921	10 Nos	419.80	Nos	4,198.00
	Printing Material - 3921 Certificates A4 Size		3921	70 Nos	10.00	Nos	700.00
				2.00			8,898.00
		CGST				8	800.82
		SGST Round Off:					800.82 0.36

Amount Chargeable (in words)

E. & O.E

INR Ten Thousand Five Hundred Only

HSN/SAC	Taxable	Central Tax		State Tax		Total	
	Value	Rate	Amount	Rate	Amount	Tax Amount	
3921	8,898.00	9%	800.82	9%	800.82	1,601.64	
Total	8,898.00		800.82		800.82	1,601.64	

Tax Amount (in words): INR One Thousand Six Hundred One and Sixty Four paise Only

Company's PAN

: DKQPS3515D

We declare that this project shows the actual price of the goods described and trivial projectures are true and correct.

Customer Seal and Consture.

Company's Bank Details

Bank Name : Union Bank of India - 885 A/c No. 117011100000885

Branch & IFS Code: Vidyapeetha Circle Blore & UBIN0811700

for SHREE AISHWARYA PRINTS

CASH BILL

Vinaayaka Enterprises

36/1, 1st Main, Pragathi Nagar, Chikkathogur Road,

Electronic City (P), Bangalore - 100.

E-mail: vinaayakaenterprises@gmail.com Mob.: 9611012211, 9986980431, 8951127576

Mrs. AMC Engineering College Mechanical Dept

No.	7316					
Date:	18/09/2021					
P.O. No.						

No.	Particulars	Qty.	Rate	Rs. Ps.
(,	Canon 337 Controlse Rejul	01	250	250 . 00
2	Corrende Magnet Roller	01	150	120 . 00
3	Canon 337 Cerrinolse Reviell Corrincle Magnet Roller Dotterblade	01	100	100 . 00
Pa Pa				
	Rupees Fire Hunched only			
	Rupees TWE MUNCHED CLUM		Total	500 00
	N N		For Vi	naayaka Enterprises

Customer Signature

Acount

Authorised Signature

CASH BILL

Vinaayaka Enterprises

#36/1, 1st Main, Pragathi Nagar, Chikkathogur Road,

Electronic City (P), Bangalore - 100.

E-mail: vinaayakaenterprises@gmail.com Mob.: 9611012211, 9986980431, 8951127576

Mrs. AMC Engreeving collige Mechanical Dept

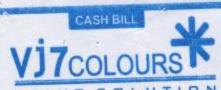
No.	7317					
Date:	18	9	21			
P.O. No.						

No.	Particulars	Qty.	Rate	Amount Rs. Ps.
	Canon 2900 points Controlp Down Rupees Three Kunched Outy	01	300	300 - w
			Total	300 ^ 000

Customer Signature

For Vinaayaka Enterprises

Authorised Signature



PRINT SOLUTION
\$371, Kempanayakana halii, Opp Aquarello India Bannerughatta Road, Bengaluru - 560083

	Ph: 9513151787, 9113018727	- Indal
No. 387	AMC Calla	Date: 1.2/9/

Name: Meshanical departme

	Mob:			
Sino.	Job	Sqft	Amount	
	AS Stablar- AS 4 shed Condy-		601-	
	6x4 +la.	erre.	10801-	
MON	Advance Company of the Company of th		00	
1	Total		17881	1
	Gi	y	Signature	

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Registration Kit charges Statements

Invoice/Bill No	Dated	Particulars	Amount (INR)		
915 / FULTRE		Laptop Bags (70 Nos)	25,550.00		
2229	13/07/2021	Output CGST @ 9%	2,299.50		
		Output SGST @ 9%	2,299.50		
B. (6 52)		Spiral Pad (70 Nos)			
	13/07/2021	Ball Pen - Linc (70 Nos)	5,052.0		
		ID Clip Pouch (70 Nos)			
C193		Pointer Pen (1 No)			
		Output CGST @ 9%	429.12		
		Output SGST @ 9%	429.12		
		Total	36,059.00		

Karlak +

Shartale h

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 560 083. Principal PRINCIPAL

AMC ENGINEERING COLLEGE BENGALURU-560 083.

TAX INVOICE

" OM NAMAH SHIVAY "

POOJA BELT AND NOVELTIES

No.41,2nd Floor,Kapinappa Market, B.B. Temple Street, Mamulpet,

BENGALURU - 560053

GSTIN/UIN: 29ALHPP8577H1ZA State Name: Karnataka, Code: 29

Contact: 080-22876142

E-Mail: POOJABAGS1@GMAIL.COM

AMC ENGINEERING COLLEGE

BANNERGATTA ROAD

BANGALORE-83

: Karnataka, Code : 29 State Name

Place of Supply : Karnataka

Dated Invoice No. 13-Sep-2021 2229 Mode/Terms of Payment **Delivery Note** Other Reference(s) Supplier's Ref. Dated Buyer's Order No. Delivery Note Date Despatch Document No. Despatched through Destination

Terms of Delivery

Contact

: 9880744476

SI		HSN/SAC	Quantity	Rate	per	Amount
io.	Laptop Bags FDP Resource Material CD & Course Materials with Bag (AICTE Sponsored FDP Program)	4202	70 pcs	365.00	pcs	25,550.00
	Output CGST @ 9% Out Put SGST @ 9%				%	2,299.50 2,299.50

Amount Chargeable (in words)

E. & O.E

INR Thirty Thousand One Hundred Forty Nine Only

INR Thirty Thousand One Hundred Forty Nil	ne Only			10000	0.000	4000
HSN/SAC	Taxable	Central Tax		State Tax		Total
Hanvano	Value	Rate	Amount	Rate	Amount 2,299.50	4,599.00
Market and the second s	25.550.00	9%	2,299.50	9%		
4202 Total	25,550.00		2,299.50		2,299.50	4,599.00
Total	20,000,00					

Tax Amount (in words):

INR Four Thousand Five Hundred Ninety Nine Only

Company's PAN

: ALHPP8577H

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and Customer Seal

Sear of Signature

Company's Bank Details

Bank Name : HDFC BANK LTD 50200038309388

A/c No. Branch & IFS Code : CHICKPET, BENGALURU & HDFC0009089

for POOJA BELT AND NOVELTIES

Invoice No. C 193 Rot No C193

SUBJECT TO BANGALOFF JURISDICTION (ORIGINAL FOR RECIPIENT)

Dated 13-5ep-2021



Bhaukar Binding Works - (2021-2022)

9470, Avonue Rood Fumpalore 550002 Ph #41128333 (22252825 GSTINUIN 29ABHPV017711729 State Name: Karnataka Code: 29 1 Mail bow.birgggreat.com

GST INVOICE CASH

Party A.M.College of Engineering

Bangalore StateName: Karnataka, Code . 29

A contract of the contract of	on of Goods	HSN/SAC	Rate	Quantity	Rate	per	Disc. %	Amount
Spiral Pad 1/6 Ball Pen Line Id Clip Pouch Pointer Pen		4820 9608 3926 9608	127.96	70 pcs 70 nos 70 nos 1 nos	10.00	nos nos		3,500.00 560.00 700.00 292.00
								5,052.00
Loss	OUTPUT CGST OUTPUT SGST Round On							429.12 429.12 (-)0.24

BATERIAL SPITALTIN FOUT

BATERIAL SPITALTIN FOUT

BATERIAL SPITALTINE IN 1.41,000

Amount Chargeable (in words)

INR Five Thousand Nine Hundred Ten Only

Company's Bank Details
Bink Name Karur Vysya Bank
A/c No. 1301283000000766
Indiffilia: Avenue Road & KVBL0001301

We declare that this invoice shows the actual price of the goods-described and that all particulars are true and correct for Bhaskar Binding Works - (2021/2022)

₹ 5,910.00

ESOF

This is a Computer Constrained Invoice

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Food Expenses Statements

Amount (INR)	Particulars	Dated	Invoice/Bill No	Sl. No.
1,99,584	Two Weeks (Breakfast, Lunch and Refreshments)	11/11/2021	10026	1
8,400	High Tea for 2 weeks	03/10/2021	348	2
3,400	Snacks/Water Bottles for 2 weeks	03/10/2021	349	3
2,11,384	Total			

Shathale"

Coordinator

Kastileh

HOD

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 580 083 Principal

PRINCIPAŁ AMC ENGINEERING COLLEGE BENGALURU-560 083.

AKSHARA GRAND

	AG	GST INVO	ICE	Dupl Dupl	nal Invoice icate Invoice cate Invoice
AKSHARA (TE TO ROYAL COUNTY PARK, KEMBATHALLI	Invoice No.100	126	Invoice Date 1	1/11/2021
AIN RAOD, JP NAGAR 8 TH PHASE,BANGALORE 560078.		Delivery Note		Mode/Terms o	f Payment
AMO F	to a side of College	Supplier's Ref Gururaja M		Other Referen	ce(s)
Mechanic	ineering College. al Engineering Department	Buyer's Order	No.		
18 th KM, Bannergatta Road Bangaluru-560083. PH: 9880744476		Despatch Doc No. Buyer's GST N	ument 4o 29AAATP1503F1Z	w	
SI.No.	Description of Goods 5/10/2021		Quantity	Rate	Amount
1	BREAK FAST AND LUNCH ALONG WITH REFRESHMENT FOR THE PARTICIPANTS FOR 11 DAYS (AICTE Sponsored FDP Program)		720	264/-	1,90,080/-
	Total Amount Before Tax				1,90,080/-
	Total Invoice Amount in Words (in INR):				.,
****	akh Ninety Nine Thousand Five Hundred A	nd	CGST	2.5%	4,572/-
Eighty F	our Rupees Only ***		SGST	2.5%	4,572/-
			IGST	5%	9,504/-
			Tax An	nount : GST	
					100 504/
	The state of the s	OTAL			1,99,584/-
ACCOUNT A/C NUME IFSC COD BANK NA BRANCH GST NO PAN NO	BER : 60200055324809 DE : HDFC0002394 ME : HDFC BANK			Goods Once Sold V Interest 18% p.a The Payment is Stipula	Conditions to O.E Vill Not be Taken back Will be Charged If a not Mode in the sted time. galore Jurisdiction.
Declaration		dassibad			25
We declar and that a and correc	11 47			Anthor	ised Signatory
	This is a C	omputer Gener	ated Invoice	A	

For AKSHARA GRAND

PARTNER

V.P2 - BAKERY CASH / CREDIT **AMC Campus** Bannerghatta Road, Bangalore -83 Sold to Ame Engireering Orlege - Mechanial de 10 2021 Date: 2 Place: Bargalon Rate Amount Quantity Particulars SL.No Tea & Coffee (20/09/21 8400 7.Ps 1200 8400 Bannerghatta Road, Bangalore-560083 Signature

V.P2 - BAKERY **AMC Campus** CASH / CREDIT Bannerghatta Road, BILL Bangalore -83 Date: 2 Sold to Are Place: Particulars SL.No Quantity Rate Amount Biswits lus Goal 10 2) 10 3400 2-BAKERY Bannerghatta Road, Bangalore-560083 Signature

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on

3D Printing in Engineering Research and Education"

Remuneration Paid to Resource Persons

Day/Date	Speaker Name and Details	Time Delivered	Voucher No.	Remuneration Paid in Rs./-
	Dr. Chikkanna N, Regional Director, VTURRC (RO), Bengaluru.	9.00 am - 10.00 am	249	3,000
Day 1/ 20/09/2021	Dr. K. H. Thulasi Raman, IISc Bangalore.	10.00 am - 11.30 am & 251, 252 12.00 Noon -1.30 pm		6,00
	Dr. Raju B S, Professor REVA University, Bengaluru.	2.30 pm - 4.15 pm	253	3,00
Day 2/	Dr. Veeresh Professor, SJCIT, Chikaballapur	10.00 am - 11.30 am & 12.00 Noon -1.30 pm	255, 256	6,00
Day 1/ 20/09/2021 Day 2/ 21/09/2021 Day 3/ 22/09/2021 Day 4/ 23/09/2021 Day 5/ 24/09/2021 Day 6/ 25/09/2021 Day 8/ 27/09/2021 Day 9/ 28/09/2021 Day 9/ 28/09/2021	Mr. Vinod A.R, Scientist CMTI, Bengaluru.	2.30 pm - 4.15 pm	258	3,00
TO THE RESIDENCE OF THE PARTY O	Mr. Girishmurthy, Director-3D, Bengaluru.	10.00 am - 4.15 pm	263, 264, 265	9,00
Day 4/	Mr. Daniel Amos, Origin D-Fab Pvt.Ltd. Bengaluru.	10.00 am - 11.30 am & 12.00 Noon -1.30 pm	267, 268	6,00
Day 4/ Origin D-Fab Pvt.Ltd. Bengaluru. Mr. Padmaraju, Origin D-Fab Pvt.Ltd. Bengaluru. Day 5/ Dr. Praveen Numetrix Technologies, Bengaluru.		2.30 pm - 4.15 pm	270	3,00
and the second s		10.00 am - 4.15 pm	272, 273, 274	9,00
Day 6/	Dr.MrityunjayDoddamani, NITK, Surathkal	10.00 am - 11.30 am	126818393 787 - UPI	2,50
25/09/2021	Dr. Shashishankar – HOD of Civil Engg. AMC Engg. College, Bengaluru.	12.00 Noon -1.30 pm	290	2,00
	Dr. U Chandrasekhar, Program Director, AddWize Wipro, Bengaluru.	10.00 am - 4.15 pm	276, 277, 278	9,00
	Mr. Thriloknath Reddy, Founder-Enlight 3D, Bengaluru.	10.00 am - 11.30 am & 12.00 Noon -1.30 pm	281, 282	6,00
26/09/2021	Dr. Sagar M. Balgidad, Professor, CMRIT, Bengaluru.	2.30 pm - 4.15 pm	284	3,00
The second secon	Mr. Madhumohan, HOD of Interdisciplinary Research, AMC Engg. Colleg, Bengaluru.	10.00 am - 11.30 am & 12.00 Noon -1.30 pm	286, 287	6,00
Day 3/ 22/09/2021 Day 4/ 23/09/2021 Day 5/ 24/09/2021 Day 6/ 25/09/2021 Day 8/ 27/09/2021 Day 9/ 28/09/2021	Dr. B. R. Raju, HOD of Automobile Engg, The Oxford College of Engg., Bengaluru.	2.30 pm - 4.15 pm	288	3,00
			Total	79,500

flathalah

Coordinator

HOD

A M C Engineering College

Shathalah

Principal

PRINCIPAL AMC ENGINEERING COLLEGE



DEBIT VOUCHER

Date: 20/09/2021

Voucher No: 249 ... Debit Head: Dr. Chikkanna. N Paid to M/s / Mr / Ms Three thousand only Rupees (Words): Resource person for technical sesson of FDP and Chief guest On account of: Cheque/Cash/UTR: Date Bank Branch: A/c No. TDS

₹ 3000/-

Bill Amount: 30001-TDS Amount: Rs.

30001 Net Paid Rs.

Prepared by

Checked by

Sanctioned by

Receiver's Signature

Name: Dr. N. Chikkanna

98456 29287



Voucher No:

251

DEBIT VOUCHER

Date: 20/09/204

Debit Head:

Paid to M/s / Mr / Ms

Dr. Thulasi Raman . K. H

Rupees (Words):

Three Housand only

On account of:

Lesouver person for Technical Session & PDP

Cheque/Cash/UTR:

A/c No.

Date

Branch:

Bank

TDS

3,000/-

Bill Amount:

Rs.

3000/-

TDS Amount: Rs.

Net Paid

3000/-

Sanctioned by

Name: K. W.THULASI RAMAN

Mob: 98 8672 1032



Voucher No: 252

DEBIT VOUCHER

Date: 20/09/2021

D				

Paid to M/s / Mr / Ms

Dr. Thulasi Raman K.H

Rupees (Words):

Three Howard only

On account of:

Kesouke person for Technical session & FDP

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

₹ 3,000/-

Bill Amount: Rs

TDS

30001-

TDS Amount: Rs.

Net Paid

Rs.

3000/-

Sanctioned by

Name: 10.4.THULASE RAMAY

Mob:

9886721032



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11
- Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No:

253

DEBIT VOUCHER

Date: 20/09/24

Debit Head:

Paid to M/s / Mr / Ms

Dr. Rayn B.S

Rupees (Words):

Three Mouseand only

On account of:

Resource person for Technical Session g FDP

Cheque/Cash/UTR:

A/c No.

Bank

Bank

Branch:

TDS

₹ 3,000/-

Bill Amount: Rs. 3000/
TDS Amount: Rs.

Net Paid Rs. 3000/-

Prepared by

Checked by

Sanctioned by

Rapeliver's Signature
Name: Dr Rajn . B.S

Mob: 9880655105



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

OVERME		
Vari	cher	Nins
VOU	CHOL	IVO.

255

DEBIT VOUCHER

Date: 21/09/2021

Debit Head:

Paid to M/s / Mr / Ms

Dr Veeresh Chandra . M.S

Rupees (Words):

Three thousand only

On account of:

Resource person for Technical Serion & FDP

Cheque/Cash/UTR:

A/c No.

Bank

Date

TDS

Branch:

₹ 3,000/-

Bill Amount:

Re

3000/

TDS Amount: Rs.

Net Paid

Rs.

3000/-

Prepared by

Checked by

Sanctioned by

Receiver's Signature

Name: Dr Viewsh Chandia 98.

Mob: 9916070908,



Voucher No: 256

DEBIT VOUCHER

Debit Head:

Paid to M/s / Mr / Ms

Dr. Veeresh Chandra. M.S

Rupees (Words):

Three thousand only

On account of:

Resource person for Technical Session & For

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

3,000/-

TDS

Bill Amount:

3000 K

TDS Amount: Rs.

Net Paid

Rs.

30001-

Checked by

Sandtioned by

Name: Dr Veersh Wondea R.f.

Mob: 9916070908



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

DEBIT VOUCHER 258 Date: 21/09/2021 Debit Head: Vinod A.R Paid to M/s / Mr / Ms Three thousand only Rupees (Words): On account of: Resource person for Technical Sellion & FAP Cheque/Cash/UTR: Date Bank A/c No. Branch: ₹ 3.000/-Bill Amount: 3000/ TDS Amount: Rs. 3000/-Net Paid Rs. Receiver's Signature ** 21/9/2021 Sanctioned by Name: Vind. A. R 9743196855 Mob:



AMC

ENGINEERING COLLEGE
A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11
Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No:	263	DEBIT VOUCHER	Date: 2404/202
Debit Head:			
Paid to M/s / Mr /	Ms Girishmun	ther	
Rupees (Words)	Three th	around only	
On account of:	Lesouve pe	you for Teelus	'cal 'Schion g PDT
Cheque/Cash/UTF	₹:		Date
A/c No.	Bank		Branch:
			TDS
₹ 300	0/-	Bill Amount: Rs. TDS Amount: Rs.	3000/
		Net Paid Rs.	3000/-
C/#	Shan	Carle	S. Cit
repared by	Checked by	Sanctioned by	Receiver's Signature Name: GiPiSh Mob: 9731755782



Voucher No:

264

DEBIT VOUCHER

Date: 22/09/2021

Debit Head:

Paid to M/s / Mr / Ms

Girishmurthey

Rupees (Words):

Three thousand only

On account of:

Resource person for Tednicel Sellion grop

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

₹ 3000/-

Bill Amount:

Rs.

3000/

TDS Amount: Rs.

Net Paid

Rs.

3000/-

Sangtioned by

Receiver's Signature

Name: Girish

9731755782



DEBIT VOLICUED

Voucher No: 265	⇒ \$	DEBIT VOUCHER	Date:	22/09/202
Debit Head:				
Paid to M/s / Mr / Ms	Ginshmu	thy		
Rupees (Words):	Three Ho	resard only		
On account of:		on for teehn		g FDP
Cheque/Cash/UTR:	Bank		Date Branch:	
			TDS	
₹ 8000	1-	Bill Amount: Rs. TDS Amount: Rs.	30001-	
		Net Paid Rs.	3000/	
O W	0/	1.	C 6:4	

Checked by

Sanctioned by

Receiver's Signature
Name: Girish
Mob: 9431755782

Mob:



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 267	DEBIT VOUCHER	Date: 23/09/200
Debit Head:		
Paid to M/s / Mr / Ms DANIE	L AMOS	
	thousand only	
On account of: Resource	person for technical	Sellion g FDP
Cheque/Cash/UTR: A/c No. Ba	Dat ank Bra	e nch:
	TDS	
₹ 3000/	Bill Amount: Rs.	2000/
	Net Paid Rs.	2000/
~ 4		

Mob: 87923 12292 .



Voucher No: 268	DEBIT VOUCHER	Date: 23/09/20
Debit Head:		
Paid to M/s / Mr / Ms DANI	EL AMOS	
Rupees (Words): Three	thousand only	
	person for techical.s	Sellion of FDP
Cheque/Cash/UTR:		Date
A/c No.	Bank	Branch:
		TDS
₹ 3000/	Bill Amount: Rs.	3000/

3000/

Checked by

Net Paid

TDS Amount: Rs.

Rs.

Sanctioned by

ignature

3000/

Name: DANIEL AMES

Mob: 8792312292



ANC ENGINEERING COLLEGE

A Unit of Paramahamsa Foundation ⊗ Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

DEBIT VOUCHER 270 Voucher No: Debit Head: Padmaraju. Gi Paid to M/s / Mr / Ms Resource person for technical segion of FOP Rupees (Words): On account of: Cheque/Cash/UTR: Date Bank A/c No. Branch: TDS 3000/ Bill Amount: 30001-Rs. TDS Amount: Rs. 3000/-Net Paid Rs. Checked by Receiver's Signature

Name: Padmaraju. a.

Mob:

99005 12371



Voucher No:	272	DEBIT VOUCHER
andries ser.	271	

Date: 24/09/2021

Debit Head:		
Paid to M/s / Mr / Ms	Dr. Praveen . M	.ρ
Rupees (Words):	Three thousand	only
On account of:	2	Achival Session & FOP
Cheque/Cash/UTR:		Date
A/c No.	Bank	Branch:
		TDS

31000/

3000/-Bill Amount: TDS Amount: Rs.

3000/-Net Paid Rs.

Checked by

Sanctioned by

Receiver's Signature
Name: PRAVGEN'M:P
Mob: 9448) 48780



ANC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 273	DEBIT VOUCHER Date: 24/09/20
Debit Head:	
Paid to M/s / Mr / Ms Dr. Pray	veen. M.P
Rupees (Words): Three House	and only
On account of: Resource perso	on for technical sussion of FOR
Cheque/Cash/UTR: A/c No. Bank	Date Branch:
	TDS
₹ 3000/-	Bill Amount: Rs. 3000/ TDS Amount: Rs.
	Net Paid Rs. 3000/
Prepared by Checked by	Sandtioned by Receiver's Signature Name: Dr PRAVEEN'M Mah: 91148148780



ANC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 274	DEBIT VOUCHER	Date: 24/09/2021
Debit Head:		
Paid to M/s / Mr / Ms Dr. Prave	en M.P	
Rupees (Words): Three Th	ices and only	
	confor technical .s	Sellion of FDP
Cheque/Cash/UTR:	Da	
A/c No. Bank	Br	anch:
₹ 3000/-	Dill A	2000/
	Net Paid Rs. 3	000/
Prepared by Checked by	/ Nam	Caveen's C.P eiver's Signature ie: Dr' PRAVEEN, M.P : 9448148780

To Mrityunjay Doddamani +91 94489 20878

₹2,500.00

Honorarium for FDP on 3D Printing Technology

Completed • 25 Sept, 18:34



State Bank of India XXXXXX9127



- Payment started
- Payment processing by partner bank
- Money deposited in recipient's bank

Raise dispute

UPI transaction ID 126818393787

To: MRITYUNJAY RUDRAPPA DODDAMANI mrd7819@oksbi

From: MANJUNATHA C (State Bank of India) manju12krp@oksbi

Google Transaction ID CICAgODqq8q_IA (eth)

Gite



ANC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

V	ou	ch	er	No:
r	-			Sec. Acres

290

DEBIT VOUCHER

Date: 25/09/2021

Debit Head:

Paid to M/s / Mr / Ms

Dr. Shashishankar. A

Rupees (Words):

Two theward only

On account of:

Resource person for technical sellion g FDP

Cheque/Cash/UTR:

A/c No.

Bank

Date

TDS

Branch:

₹ 2000/-

Bill Amount:

Re

2000/

TDS Amount: Rs.

Net Paid

Rs. 2000/

Prepared by

Checked by

Sanctioned by

Receiver's Signature

Name: N-SHASHI SHANKAR, A



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

DEBIT VOUCHER 276 Voucher No: Date: Debit Head: Dr. U. Chandrashekhar Paid to M/s / Mr / Ms Three Housand only Rupees (Words): Resource pason for technical ention of FDP On account of: Cheque/Cash/UTR: Date Bank A/c No. Branch: TDS ₹ 3000/ Bill Amount: 30001-Rs. TDS Amount: Rs. 3000 Rs. Net Paid Sandtioned by Receiver's Signature Name: Dr.U. Chandragekhan 6374025665 Mob:



Voucher No:

277

DEBIT VOUCHER

Debit Head:

Paid to M/s / Mr / Ms

Dr. U. Chandrashekhar

Rupees (Words):

On account of:

Three thersend only Resource person for technical sellion of FDP

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

3000/-

Bill Amount:

3000/-

TDS Amount: Rs.

Net Paid

Rs.

Sandioned by

Seceiver's Signature

Name: Dr. v. chandrasekhar

Mob: 63740 25665



DEBIT VOUCHER

Date: 278 Voucher No: Debit Head: Dr. U. Chandrashekhar Paid to M/s / Mr / Ms Three thousand only Rupees (Words): Resource person for technical Sellion of FD8 On account of: Date Cheque/Cash/UTR: Bank Branch: A/c No. TDS 30001 Bill Amount:

3000/-

TDS Amount: Rs.

3000/-Net Paid Rs.

Prepared b

Sanctioned by

Receiver's Signature

Name: Dr. V. Chandrasekhor



AMC

ENGINEERING COLLEGE
ramahamsa Foundation ® Javanagar, Bengaluru-

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

DEBIT VOUCHER Date: 28/09/2011 Voucher No: 281 Debit Head: Paid to MAS/Mr/Ms Thriloknath Reddy Rupees (Words): Three Housand only On account of: Resource person by technical segion of FDP Cheque/Cash/UTR: Date Bank Branch: A/c No. TDS 3000/-Bill Amount: ₹ 3000/-TDS Amount: Rs. 30001. Net Paid Rs. Sanctioned by Receiver's Signature Thriloknath Reddy Name: 9606074001 Mob:



DEBIT VOUCHER

282 .. Voucher No: Debit Head: Paid to Ms/Mr/Ms Thriloknath Reddy Rupees (Words): Three thousand only Resource person for technical - Senion & FDP On account of: Date Cheque/Cash/UTR: Branch: Bank A/c No. TDS 30001-Bill Amount: Rs.

30001-

TDS Amount: Rs.

Rs. Net Paid 3000/.

Prepared by

Checked by

Sarctioned by

Receiver's Signature

Name: Thriloknath Reddy



DEBIT VOUCHER 284 Voucher No:

Date: 28/09/2021

Debit Head:

Paid to M/s / Mr / Ms

Dr. Sagar. M. Baligdad

On account of: Resource person for technical session of FOR

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

₹ 3,000/-

Bill Amount:

3000/-

TDS Amount: Rs.

Net Paid

Rs.

3000/

Checked by

Sanctioned by

Receiver's Signature
Name: Dr. Sagar M B



Voucher No:

286.

DEBIT VOUCHER

Date: 30/09/2021

Debit Head:

Paid to M/s/Mr/Ms Madhu Molan R

Rupees (Words):

Three thousand only

On account of Resource person for technical. Sprion & FOP

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

3000/

TDS

Bill Amount:

30001

TDS Amount: Rs.

Net Paid

Rs.

30001-

Checked by

Sanctioned by

Receiver's Signature

Name: Madhumohay



Voucher No:

287

DEBIT VOUCHER

Debit Head:

Paid to M/s / Mr / Ms

Madhu Mohan R

Rupees (Words):

Three thosand only

On account of:

Resource person for technical session g FOP

Cheque/Cash/UTR:

A/c No.

Bank

Date

TDS

Branch:

₹ 3000/

Bill Amount:

Rs.

30001-

TDS Amount: Rs.

Net Paid

Rs.

30001-

Checked by

Sanctioned by

Receiver's Signature

Name: Madhu Mohan



DEBIT VOUCHER 288 Voucher No:

Date: 30/09/2021

Debit Head:

Paid to M/s/Mr/Ms Dr B.R. Raju

Rupees (Words):

Three thousand only

On account of:

Resource person for technical Senion of FOP

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

3.000/-

Bill Amount:

Rs.

3000/-

TDS Amount: Rs.

Net Paid

Rs.

30001

Checked by

Sanctioned by

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program

on

3D Printing in Engineering Research and Education"

Travelling Allowances for the Speakers

Day/Date	Speaker Name and Details	Travelled From	Distance, (KMs)	Voucher No.	Remuneration Paid in Rs./-
	Dr. Chikkanna N (V. Yogesh), Regional Director, VTURRC (RO), Bengaluru.	Yelahanka, Bengaluru.	55	250	3,000
Day 1/ 20/09/2021	Dr. K. H. Thulasi Raman, IISc Bangalore	Hesaraghatta, Bengaluru.	52	280	2,500
	Dr. Raju B S, Professor REVA University, Bengaluru.	REVA University, Bengaluru.	65	254	2,200
Day 2/ 21/09/2021	Dr. Veeresh Chandra M S. Professor, SJCIT, Chikaballapur	Chikkaballapur	104	257	4,200
	Mr. Vinod A.R, Scientist CMTI, Bengaluru.	CMTI, Bengaluru.	45	259	2,280
Day 3/ 22/09/2021	Mr. Girishmurthy, Director-3D, Bengaluru.	Jayanagar 5 th Block, Bengaluru.	14	266	1,500
Day 4/ 23/09/2021	Mr. Daniel Amos, Origin D-Fab Pvt.Ltd, Bengaluru	Peenya, Bengaluru.	38	269	1,500
	Mr. Padmaraju, Origin D-Fab Pvt. Ltd. Bengaluru	Peenya, Bengaluru.	38	271	1,500
Day 5/ 24/09/2021	Dr. Praveen Numetrix Technologies, Bengaluru.	Mahalakshmi Layout, Bengaluru	40	275	2,000
Day 8/ 27/09/2021	Dr. U Chandrasekhar, Program Director, AddWize Wipro, Bengaluru.	Jakkur Aerodram , Bengaluru	58	279	3,000
Day 9/	Mr. Thriloknath Reddy, Founder-Enlight 3D, Hyderabad.	Dilshuknagar, Hyderabad	605	283	4,800
28/09/2021	Dr. Sagar M. Balgidad, Professor, CMRIT, Bengaluru	CMRIT, Bengaluru	30	285	1,500
Day 11/ 30/09/2021	Dr. B. R. Raju, HOD of Automobile Engg, The Oxford College of Engg., Bengaluru	The Oxford College of Engg., Bengaluru	17	289	2,000
				Total	31,980

The Thele L

Coordinator

Sta Thele h

HOD

dead of Dept. of Mechanical Engo

Principal PRINCIPAL



ANC

ENGINEERING COLLEGE
A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11
Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 250	DEBIT VOUCHER Date: 20/09/22
Debit Head:	
Paid to M/s / Mr / Ms V. Yogesh	(Dr-Chikkana N)
A CONTRACTOR OF THE PARTY OF TH	is and only
	owano of resource person/quest for For
Cheque/Cash/UTR: A/c No. Bank	Date Branch:
	TDS
₹ 3000/-	Bill Amount: Rs. 3000/- TDS Amount: Rs.
	Net Paid Rs. 3000/-
Prepared by Checked by	Sanctioned by Receiver's Signature Name: V. Yoguh Mob: 9490539996



Voucher No:

280

DEBIT VOUCHER

Date: 20-09-2021

Debit Head:

Paid to M/s / Mr / Ms

Madhu Mohan R (Dr. Tulusi faman)

Rupees (Words): Two Thousand Live Hundred Only

On account of:

Travelling allowone of resource poran for FDP

(Hesargatta - AMCIZC - Hesaragatta) ITU losi raman

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

₹ 2500/-

Bill Amount:

25001-

TDS Amount: Rs.

Net Paid

Rs.

2500/-

Checked by

Receivers Signature
Name: Leadly whan P

8050308298



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 254

DEBIT VOUCHER

Date: 20/09/2021

Debit Head:

Paid to M/s / Mr / Ms

Dr. Raju. B.S.

Rupees (Words): Two thousand Two hundred only

On account of: Travellong allowance of Resource person for FDP

(Reva University - Amazec - Revaurusity Blue)

Cheque/Cash/UTR:

Date

Bank

Branch:

TDS

₹ 2.200/-

Bill Amount: Rs. 2200 /TDS Amount: Rs.
Net Paid Rs. 8.200 /-

Propared by

Checked by

Sanctioned by

Name: Dr Rajin BS



Voucher No: 257	DE	BII VOUCHER	Date: 21/09/2021
Debit Head:			
Paid to M/s / Mr / Ms 2	Dr. Veeresh	Chandra M.S	
		d two hundred	only
On account of: Tra	velly Allowar k balla jovo —	nu g resouva Pe Amcizi - Chide ba	vson for FDP llagur) Rounds trip
Cheque/Cash/UTR:		Da	to.
			ie .
A/c No.	Bank	Bra	anch:
A CONTRACTOR OF THE CONTRACTOR	Bank	Bra	

4200/-Net Paid Rs.

Prepared by

Checked by

Sanctioned by

Receiver's Signature
Name: Dr. veersh Chandra NS
Mob: 9916070908



Date: 21/09/2021

DEBIT VOUCHER 259 Voucher No: Debit Head: Vinod A.R Paid to M/s / Mr / Ms Two thousand two Lundred Bight only Rupees (Words): Travelling allowance of resource person for FDP On account of: (CMIE to AMCEC - CMIE Blove) round trip Date Cheque/Cash/UTR: Branch: Bank A/c No. TDS Bill Amount: Rs.

₹ 2,280/-

22801-TDS Amount: Rs. 2,2801-Net Paid

Sanctioned by

Receiver's Signature 4PN 21712024

Name: Vivod AR



DEBIT VOUCHER

Date: 22/09/2021 Voucher No: 286 ... Debit Head: Girishmurthy Paid to M/s / Mr / Ms One thousand Five hundred only Rupees (Words): Travelley allowance of Rosource pason for FDP (Jayaragor 5th block to AMCIEC) round trip with equipment On account of: Cheque/Cash/UTR: Date Bank Branch: A/c No. TDS Bill Amount:

₹ 1500/

1500/ TDS Amount: Rs. 1500/-Rs. Net Paid

Receiver's Signature

Name: Gignish

9731755782



ANC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 269	DEBIT VOUCHER Date: 23/09/2021
Debit Head:	
Paid to M/s / Mr / Ms DANIE	c Amos
	is and Five hundred only
NAME OF THE PARTY	allowers of resource person for FDP to AMCIEC & round hip with material
Cheque/Çash/UTR: A/c No. Ban	Date
	TDS
₹ 1500/-	Bill Amount: Rs. (500) — TDS Amount: Rs.
	Net Paid Rs. 1500/
Prepared by Checked by	Sanctioned by Receiver's Signature



Date: 22/09/2011

DEBIT VOUCHER 271 Voucher No: Debit Head: Padmaraju. G Paid to M/s / Mr / Ms Rupees (Words): One thosand tive hundred only Travelly allowance of resource person for FDP (Pennya - AMERIC B'love) round his with requirment On account of: Cheque/Cash/UTR: Date Bank A/c No. Branch: Bill Amount: Rs.

1500/

1500 1-TDS Amount: Rs. 1500/ Net Paid Rs.

Checked by

Sanctioned by

Receiver's Signature

Padmaraju.C. Name:



DEBIT VOUCHER

Voucher No: 275	DEDIT VOCCINEN	Date: 24/09/2021
Debit Head:		
Paid to M/s/Mr/Ms Dr. Praveer	M.R	
Rupees (Words): Three tho	send only	
	m for technical. Si owance) (Mahalah	estion of FDP shi layout to AMERE, Roundvir
Cheque/Cash/UTR:	Date	
. A/c No. Bank	Bran	ich:
	TDS	
₹ 2000/-	Bill Amount: Rs. QQ TDS Amount: Rs.	00/
	Net Paid Rs. 9	000/-
Prepared by Checked by	Carjonario a aj	eveen IPP ver's Signature Dr. PPAVEEN, MP 9448148780



DEBIT VOUCHER

Date: 27/04/2021

279 Voucher No: Debit Head: Dr. U. Chandrashekhar Paid to M/s / Mr / Ms Three thousand only Rupees (Words): Travelling allowano y resource person for FDP (Jakkur Aero drum to AMCRIC) round trip On account of: Cheque/Cash/UTR: Date Bank A/c No. Branch: TDS 3000/ Bill Amount:

₹ 3000/-

Net Paid Rs.

TDS Amount: Rs.

Sandtioned by

Receiver's Signature

Name: Dr. V. Chamdrasekhan

634 40 25 665 Mob:



Voucher No: 283	DEBIT VOUCHER	Date: 28/09/202
Debit Head:		
Paid to M/s/Mr/Ms Thriloknath	Reddy	
Rupees (Words):		
On account of: Travelley allo (Dilshokh Neger the	bwana g resource albo	e (Round hip)
Cheque/Cash/UTR:		Date
A/c No. Bank		Branch:
740110	1	rds
₹ 4800 /~	Bill Amount: Rs.	19201-

TDS Amount: Rs.

Net Paid

4800/-Rs.

Prepared by

Checked by

Sanctioned by

Receiver's Signature

Name: Thriloknath Reddy



AMC

ENGINEERING COLLEGE

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 295	DEBIT VOUCHER Date: 28/09/201
Debit Head:	
Paid to M/s / Mr / Ms Dr. Sagar.	M. Baligdad
Rupees (Words):	D-ug day.
On account of: Travelley allow (CMRIT B'64	to AMCIEC Blow) round trip
Cheque/Cash/UTR: A/c No. Bank	Date Branch:
	TDS
₹ 1500/-	Bill Amount: Rs. 1500/ TDS Amount: Rs.
	Net Paid Rs. 1500/-
Prepared by Checked by	Sanctioned by Receiver's Signature



DEBIT VOUCHER 289 Voucher No:

Date: 30/09/2024

Debit Head:

Paid to M/s / Mr / Ms Dr. B. R Raju

Two thousand only Rupees (Words):

Travelley allowano y resource person for FDP On account of:

(osford - AMCBC - Osford) roundfor with aquipment

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

2000/-

2000/-Bill Amount: Rs.

TDS Amount: Rs.

20001-Rs. Net Paid

Sanctioned by

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Industrial Visit Expenses Statements

SI. No.	Invoice/Bill No	Dated	Particulars	Amount (INR)
1	AEAMT 212200030	20/10/2021	Industrial Visit	30,208
2	324	29/10/2021	Travelling Expenses from AMCEC - CMTI - AMCEC	5,190
	4.4		Total	35,398

Ska Thala L

Coordinator

Shan Thalah

HOD

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 580 083 Principal

PRINCIPAL

AMC ENGINEERING COLLEGE

BENGALURU-560 083.

Tax Invoice



Central Manufacturing Technology Institute Turnakuru Road, Bengaluru GSTIN/UIN: 29AAATC2085K1ZJ

State Name: Karnataka, Code: 29 E-Mall: por@cmll.res.in, accounts@cmll.res.in, purchase@cmll.res.in

Invoice No.	Dated
AEAMT212200030	20-Oct-2021
	Mode/Terms of Payment
Supplier's Ref.	Other Reference(s)
AMC	FDP
Terms of Delivery	

Buyer

AMC ENGINEERING COLLEGE 18TH K.M, BANNERGHATTA ROAD

BANGALORE 560 083

GSTIN/UIN State Name : 29AAATP1503F1ZW : Karnataka, Code : 29

Contact person Contact : Dr. Shanthala : 9008066094 : 080 27828656

Fax E-Mail

: kshanthala2@gmail.com

SI No.	Description of Services	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1 2 3	Training Programme Fee CGST SGST						25,600.00 2,304.00 2,304.00
	Total						₹ 30,208.00

Amount Chargeable (in words)

E. & O.E

INR Thirty Thousand Two Hundred Eight Only

HSN/SAC	Value 25,600.00	Central Tax		State Tax		Total
		Rate 9%	Amount 2,304.00	Rate 9%	Amount 2,304.00	Tax Amount 4,608.00
999293						
Total	25,600.00		2,304.00		2,304.00	4,608.00

Tax Amount (in words): INR Four Thousand Six Hundred Eight Only

Remarks:

Industrial Visit to CMTI as a part of AICTE Sponsored two week FDP on "3D Printing Technology in Engineering Education and Research" held at CMTI on 29th Sept 2021

Company's PAN

: AAATC2085K

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Company's Bank Details

Bank Name : State Bank of India

A/c No. : 10521862015

Branch & IFS Code: Yeshwanthpur & SBIN0003297

for Central Manufacturing Technology Institute,

Authorised Signatory

This is a Computer Generated Invoice,



Gruhu

NECH LTD

LCV

CASH

Issued

: 25/09/2021 09:31:13

Entry Plaza

: BANNERGHATTA RD

Exit Plaza LINK ROADIE - Mysore

Receips No.

P2A-N-102 4483

RASTRUCTURE CORRIDOR

License Plate: KA51B4113



----TOLL SINGLE ENTRY ONLY--EMERGENCY CONTACT 872; 800 027/26 FOR COMPLAINTS/SUGGESTIONS MAIL TO complaintsinicelimited.com / suggestions aicelimited.com ------ VALID FOR 2 HOURS ONLY -

NECE LTD

LCV

: Rs. 95

CASH

: 29/09/2021 17:11:23

Issued Entry Plaza

: LINK ROAD

Exit Plaza BANNERGHATTA RD

Receipt No.

: 738607

L1-N-L05 5473

License Plate: KA51B4113



----TOLL SINGLE ENTRY ONLY-----EMERGENCY CONTACT 8722 800 027/26 FOR COMPLAINTS/SUGGESTIONS MAIL TO complaints@nicelimited.com / suggestions nicelimited.com -----VALID FOR 2 HOURS ONLY ----



AMC

ENGINEERING COLLEGE
A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11
Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 324	DEBIT VOUCHER	Date: 29/09/202)
Debit Head:		
Paid to M/s/Mr/Ms Rajesh	· S.	
Rupees (Words): Five thousa	nd only	
On account of: Endsystial Visit AM(E(- CMTE	- AMCEC	
Cheque/Cash/UTR: Cask A/c No. Bank		Pate Franch:
	TD	S
₹ 5,000/-	Bill Amount: Rs. TDS Amount: Rs.	5,000/-
	Net Paid Rs.	5,0001
Prepared by Checked by	Givlu Sanctioned by Re	ceiver's signature
	/	me: Rajesh-S
	Mol	6: 9886744476

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Remuneration paid to coordinators

Amount (INR)	Coordinator Name	Dated	Voucher No.	Sl. No.
4,483	Dr. Shanthala K	01/10/2021	323	1
4,483	Total		77905	

Stadlah

Coordinator

Shartblak

HOD

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 560 083. Principal

PRINCIPAL

AMC ENGINEERING COLLEGE
BENGALURU-560 083,



/oucher No: 323	5	DEBIT VOUCHER	Date:	01/10/202)
Debit Head:				
Paid to M/s / Mr / Ms	Dr. Shant			
Rupees (Words):	Four thousa	and Four hundred	and Eighty	three Ryew O
On account of:		paid to Coordin		
Cheque/Cash/UTR:	cosh		Date	
A/c No.	Bank		Branch:	
	/	T	DS	
F 11483		Bill Amount: Rs.	4483/-	-

TDS Amount: Rs. 4483/ Rs. Net Paid

Checked by

Sanctioned by

Starth Receiver's Signature

Name), Shanfela K Mob: 9008066094

AMC ENGINEERING COLLEGE Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Travelling expenses for participants Statements

Date	Participant Name and Details	Travelled From	Voucher No.	Remuneration Paid in Rs./-
	Mohammed Rashid	Hadaahad Talaasa	200	1 020
	Shahid Hussain	Hyderabad, Telangana	260	1,029
	Mohammed Rashid	n 1 V 11	233	2.20
	Shahid Hussain	Bengaluru, Karnataka	261	1,649
	SadanandaMegiri Ramnagara, Karnataka		303	200
01/10/2021	Dr. Srinivasa Murthy	hy Kushal Nagar, Karnataka		1,200
1	Dr. Mahesh Prabhu K	Ramnagara, Karnataka	309	200
	Dr. DoddaHanamesha	nesha Huvinahadagali, Karnataka		1,560
	Dr. Bharath L Ramnagara, Karnata		315	200
	Dr. Vasantha Kumar H S	Kushal Nagar, Karnataka	318	1,200
	Revanna K	Chamrajnagar, Karnataka	319	920
			Total	8,158

Slastelat

Coordinator

Stattaleh

HOD

A M C Engineering College
18th K.M., Bannerghatta Road
Bangalore - 560 083.

Principal

PRINCIPAŁ

AMC ENGINEERING COLLEGE
BENGALURU-560 083.



DEBIT VOUCHER

10/2021

Voucher No: 260	1.5	DEBIT VOCCILIC	Date: 011201 200
Debit Head:			
Paid to M/s / Mr / Ms	Mohammed	1 Rashid and St	nahid Husiain
Rupees (Words):	One thorsan	d twenty who	only
On account of:	travelley allo	wane g partic	ipants for FPP
Cheque/Cash/UTR:			Date
A/c No.	Bank		Branch:
210110		T	DS
≠ 1029	1-	Bill Amount: Rs.	1029/-

TDS Amount: Rs. 1029/-Net Paid Rs.

Checked by

Sanctioned by

Receiver's Signa Name: Morto RASHIDALI SHAHE

Mob: 8143645955 / 926627524



DEBIT VOLICHED

Voucher No: 26)	96	DEBIT VOUCHER		Date: 01/10/2021
Debit Head:				
Paid to M/s / Mr / Ms	Mohamme	ed Rashid and	1 Shahie	d Hugain
Rupees (Words):		nd Six huno		
On account of:	Travelley	allowano of Hyderbad)		
Cheque/Cash/UTR:	Bank		Date Branch:	
			TDS	

₹ 1,649/-

1649/-Bill Amount: TDS Amount: Rs. 1649/-Net Paid Rs.

Checked by

Sangtioned by

Receiver's Signature

Name: PENDRASHO DU SHAHIDHUNGUL Mob: 8143645955/9866275261



DEBIT VOLICHER

oucher No: 303	Date: 01/19 2039
Debit Head:	
Paid to M/s / Mr / Ms Sadanande	a Megeri
Rupees (Words): Two Lund	a Megeri Ve only
On account of: Travellens allo	wante
(Lanian agen + A	AMCTEC - Ramawagen)
Cheque/Cash/UTR:	Date
A/c No. Bank	Branch:
	TDS
= 2001-	Bill Amount: Rs. 200/
₹ 200/-	TDS Amount: Rs.
	Net Paid Rs. 2001
() dl 0	Civilia 20063
Mary	
Prepared by Checked by	Sanctioned by Receiver's Signature Name: Sadonan da
	Mob: 9611838848



Debit Head:	^
Paid to M/s/Mr/Ms Dr. Sogniva	Sa Plustry M
Rupees (Words): One Hosan	of two hundred only
On account of: Travellay All	owana
(tushal Nayar - 1	AMCIEC - Kushal Nayer)
Cheque/Cash/UTR:	Date
A/c No. Bank	Branch:
	TDS
₹ 1200/-	Bill Amount: Rs. 1200/—
₹ 1200/-	TDS Amount: Rs.
	Net Paid Rs. 1200/
	Net Paid Rs. 1200/

Receiver's signature

Name: Dr. Sai vivas Newstry M

Mob: 9448818-196



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Debit Head:

Paid to M/s/Mr/Ms DY. MAHESH PRARHVA.

Rupees (Words): Two hundre only

On account of: Travellay Allowance

(Pamanager — AMERC - Ramanager)

Cheque/Cash/UTR:

Date Branch:

A/c No.

Bank

TDS

₹

200/-

Bill Amount: Rs. 2007

TDS Amount: Rs.

Net Paid

Rs. Q

2001-

Propared by

Checked by

Sangtioned by

Receiver's Signature

Name: DY. MAHESH PRABHULE

Mob:

9481773579



AMC ENGINEERING COLLEGE

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

/oucher No: 312	DEBIT VOUCHER	Date: 01/20/2007
Debit Head:		
Paid to M/s/Mr/Ms DoddaHa	nometha	
Rupees (Words): One thus	and the hundred	sinty only
On account of: Travellero (Hoovina Lorda	Allowance gali - AMCEC - Hoc	oving hadageli)
Cheque/Cash/UTR: A/c No. Bank	Da	
ASSERBOUR P	TDS	
₹ 1560/-	Bill Amount: Rs. 150	60/
	Net Paid Rs. 150	60/-
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Prepared by

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Checked by

Sanctioned by

Receivers Signature

Name: Or Doddatto nenoste



DEBIT VOUCHER Voucher No: 315 Debit Head: Dr. Bharath. L Paid to M/s / Mr / Ms Two hundred oney Rupees (Words): Travellog Allowernes (Lamanager - AM (II - Lamonager On account of:

Cheque/Cash/UTR:

A/c No.

Bank

Date

Branch:

TDS

200/-

Bill Amount:

Rs.

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TDS Amount: Rs.

Net Paid

Rs.

200/-

Sanctioned by

Receiver's Signature

Name: DY - Bharath - L

Date: 01/10/2029



AMC

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

/oucher No: 318	DEBIT VOUCHER	Date:
Debit Head:		
Paid to M/s / Mr / Ms	VOSONTH. KUMBRHS	
Rupees (Words):	One thosand two hund	dred only (
On account of:	-avelling Allowance	
Ckus	hal Nagar - AMeric - b	Kusha(Nager)
Cheque/Cash/UTR:	O	Date
A/c No.	Bank	Branch:
AG 3		TDS

₹ 1200/-

Bill Amount: Rs. /200 /

TDS Amount: Rs.

Net Paid Rs. 1200/-

Prepared by

Checked by

Sangtioned by

Receiver's Signature

Name: Vasanth kumarts



DEBIT VOUCHER

319 .. Voucher No: Debit Head: REVANNAK, ASSI Professor. Ger, Chamarajanaya Paid to M/s / Mr / Ms Nine hundrad twenty only Rupees (Words): Travelly Allowance (Chongaraj Nager - AMICE - Chameraj Nagar) On account of: Date Cheque/Cash/UTR: Branch: Bank A/c No. TDS 9201-Bill Amount: 9201-₹ TDS Amount: Rs. 920/-Rs. Net Paid Receiver's Signature Sanctioned by Checked by Name: Revamak

9980744766

AMC ENGINEERING COLLEGE

Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Accommodation & Food Chagres for participants Statements

Date	Participant Name and Details	Accommodation & Food Chagres (11 Days)	Vouche r No.	Remunerati on Paid in Rs./-
	Mohammed Rashid	Room Rent and	262	7,150
	Shahid Hussain	Dinner		
01/10/2021	SadanandaMegiri	Room Rent and Dinner Room Rent and Dinner	301	3,000
	Dr. Mahesh Prabhu K		308	3,000
	Dr. Bharath L		313	3,000
	Dr. Srinivasa Murthy		305	3,575
	Dr. Vasantha Kumar H S		317	3,575
	Dr. DoddaHanamesha	Room Rent and	311	3,575
	Revanna K	Dinner	320	3,575
		AVIII COMMITTED	Total	30,450

Sla Thalah

Coordinator

Stattulah

HOD

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 660 083. Principal

PRINCIPAL AMC ENGINEERING COLLEGE BENGALURU-560 083.



Voucher No: 262	DEBIT VOUCHER	Date: 01/10/2024
Debit Head:		(
Paid to M/s / Mr / Ms Moke	ammed Rashid and S	Shahid Hussain
Rupees (Words): Seve H	be sand one herold Rig	the only
On account of: Accomodo	tion and Food Charges (one line)
Gheque/Cash/UTR:		Date
		Branch:
	TO	S
₹ 7150/-	Bill Amount: Rs. 4	150/
	TDS Amount: Rs.	
	Net Paid Rs. 7	150/-
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Prepared by

Checked by

Sanctioned by

Receiver's Signature Windliam

Name: MOYDRASHID AU SHAHID Mob: 8143645955 (986627526)



Voucher No: 301	DEBIT VOUCHER	Date: 01/0/2024
Debit Head:		
Paid to M/s / Mr / Ms Sadanand	a Megeri	
Rupees (Words): Three the	rand or w	
	and Food Charges (daily one time)
Cheque/Cash/UTR:	Date	
A/c No. Bank	Brand	ch:
	TDS	
₹ 3000/-	Bill Amount: Rs. 3 (000/
	Net Paid Rs. 3 €	000/-
Prepared(by Checked by	Sanctioned by Received Name:	er's Signature Sadenanda
		961183884

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AMC

ENGINEERING COLLEGE
A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11
Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No: 308	DEBIT VOUCHER	Date: 01/10/2021
Debit Head:		0.7.,7
Paid to M/s/Mr/Ms DY. MAHE.	SH PRABHUIC.	
Rupees (Words): Three the		
On account of: Accomadation for 11 day's	n and Food charge	es (clairly one time)
Cheque/Cash/UTR: A/c No. Bank	Dat	e nch:
	TDS	
₹ 3000/-	Bill Amount: Rs. 30 TDS Amount: Rs.	00/
	Net Paid Rs. 301	00/-
Precised by Checked by	/	ver's Signature

Mob: 948/773579



313.

A Unit of Paramahamsa Foundation ® Jayanagar, Bengaluru-11 Campus: Banneraghatta Road, Bengaluru - 560083

Voucher No:
Debit Head:
Paid to M/s /
Rupees (Wo
On account

DEBIT VOUCHER

Date: 01/10/2020

Debit Head: Paid to M/s/Mr/Ms Dr. Bharath-L Rupees (Words): Three Horsand only On account of: A ccomadation and Food Charges (one fine dails) For 11 day's			
Rupees (Words): Three thousand only	Debit Head:		
On account of: A ccomadation and Food Charges (one time daily) For 11 day's	Paid to M/s / Mr / Ms	Dr. Bharath	
On account of: A ccomadation and Food Charges (one time daily) For 11 day's	Control of the second	Three thousand	onty
	On account of: A	Comadation and For 11 day's	Food Charges (one time daily)
Cheque/Cash/UTR: Date			
A/c No. Branch:	A/c No.	Bank	Branch:

3000/-

TDS 3000/-Bill Amount: Rs. TDS Amount: Rs. 3000/-Net Paid Rs.

Checked by

Sanctioned by

Receiver's Signature

Name: Dr. Bhqrats-L

Mob: 97420150000



/oucher No: 30	5	DEBIT VOUCHER	Date: 01/10/202)
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Paid to M/s / Mr / Ms	Dr. Sogniv	asa Newstry M	
Rupees (Words):	Three the	and Fieve hadred	Severy fire only
On account of:	Accomadah Tay 11 d	ion and Food Char	ger (one line trood)
Cheque/Cash/UTR:			Date
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		TI	DS
3	2575/-	Bill Amount: Rs. 3	575/-

TDS Amount: Rs. 3575/-Rs. Net Paid

Checked by

Sanctioned by

Receiver's Signature

Name: Br-Soinvase Newthyn

Mob: 9448818596



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317

DEBIT VOUCHER

01/10/2021 Date:

Debit Head:

Paid to M/s / Mr / Ms

VASONIH-KUMOR HS

Rupees (Words):

Three through Fre hundred Severy Fre only

On account of:

Accomadation and Food Charge (one time Road)

(for 11 days)

Cheque/Cash/UTR:

A/c No.

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Date

Branch:

TDS

Bill Amount:

3575/-

TDS Amount: Rs.

Net Paid

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3575/-

3575/-

Sanctioned by

Receiver's Signature

Name: Vasanth Kumav. HS



Date: 01/10/2021

DEBIT VOUCHER Voucher No: 311 Debit Head: Dodda Honamerha Paid to M/s / Mr / Ms Three thosond Fivehundred sernly tive only Rupees (Words): Accomadation and Food charges (one time Food) On account of: (For 11 days) Date Cheque/Cash/UTR: Branch: Bank A/c No. TDS Bill Amount:

3575/-

3575/-

TDS Amount: Rs.

3575/-. Rs. Net Paid

Signature

Dr. Dodo hundisha



DEBIT VOLICHER

Voucher No: 32	0	DEBIT VOUCHER	Date: 01/10/20>1
Debit Head:			
Paid to M/s / Mr / Ms	REVAN	NA. K, ASST PROFIL	SEC Chemorajanayan
Rupees (Words):	Threethes	and Fre Lundud	Severy Fre ony
On account of:	A aomado do for 11 days	and Food Charge	(lone tire doig)
Cheque/Cash/UTR:	400		Date
. A/c No.	Bank		Branch:
		TI	DS
₹ 35	75/-	Bill Amount: Rs.	3575/_

TDS Amount: Rs.

35751 Rs. Net Paid

Checked by

Sanctioned by

Receiver's Signature

Name: Revanue K Mob: 9980744766

AMC ENGINEERING COLLEGE Bannerghatta Road, Bengaluru - 560 083 Department of Mechanical Engineering

"AICTE Sponsored Two-week Faculty Development Program on 3D Printing in Engineering Research and Education"

Inaugural and Valedictory Function Expenses

Sl. No	Invoice/Bill No.	Dated	Particulars	Amount (INR)
1	688	06/09/2021	Hara/Cap	1,008
2	3330	06/09/2021	Mementos (Big and Small)	7,997
3	3331	06/09/2021	Shawls	672
4	D/2122/11824	18/09/2021		4,504
5	50034/00047715	18/09/2021		1,127
6	561409015-004102	18/09/2021	Speaker/Guests	2,152
7	50034/00050527	26/09/2021	(Refreshments/Gifts)	363
8	561409001-005064	26/09/2021		407
9	D/2122/12387	26/09/2021		502
10	3476	20/09/2021	Flowers Boke/Rose	2,100
11	2559	01/10/2021	Button/Loose Flowers	1,475
			Total	22,307

Sha Thalah

Coordinator

I La Thalah

HOD

A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 880 083. Principal

AMC ENGINEERING COLLECT BENGALURU-560 043. GST NO: 29BZKPP8674D1ZO

TAX INVOICE CASH / CREDIT BILL

30

Mob: 9986945563

9035403730

HINDUSTAN FLOWERS

Wholesale Dealers in : Fancy Toran & Garland # 110, D.S. Lane, Mamulpet Cross, Bangalore - 560 053.

No.	688		1	Date	e:6/9/2	21
	AMC Engineering 18th KM. B. G. Road.	0	lege Curu-	8-3		
SI. No.	Particulars	HSN CODE	Qty.	RATE	Amount Rs.	P.
1	Bd. MAR		1503.	150	450	
2	CAP		3.	150	450	
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M/s. AMC En Corce Buguler	و		Date : d	191	21	
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Kanti Sweets Private Limited.

PUTTENAHALLI
BANGALORE
KARNATAKA 560078
Ph No. 22960634
GSTIN:29AATCK2351H12G
CIN NO:U15490KAZO2OPTC136936
Tax Invoice

INVOICE No : 50034/00047715

Date: 18/Sep/2021 04:33:40 PM UID: ADMIN

SALESMAN : LADMIN

Total GST:

Total(Inc).GST): INR: ITELUM

Tendered by PHONE RE NR 1141.W

53.66

FROM SOFT AND THE MISSELL AND

Mensing 15 No 1

4, SAI ARCADE, KUTHANUR MAIN ROAD, JP NAGAR 7TH PHASE, BENGALURU - 560078 GSTIN: 29AANFN1730F1Z9 PH.NO: 08048537568

FIME:04:03 PM BILL:D/2122/11824 CASHIER:RAMU RAMU

DATE:18-SEP-2021 BILL TYPE:RETAIL

CUSTOMER NAME: AMC ENGINEERING COLLAGE

MOBILE NO. : 9448535357

		AX INVOICE		
JIEM HSN CODE		RATE TAX%	QTY	TOTAL
PISTA SALT	ED	1400.00	0.200	280.00
ASHEW SAL	ED	345.00 5.0	4.000	1380.00
X08		474.00 5	6.000	2844.00
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5.00 12.00	4022.8 250.0	6 100.57 0 15.00		201.14
FULL		115.57	115.57	231.14
POTENTIAL PROPERTY.				

Kanti Sweets Private 1 mited PUTTENAHALLI BANGALORE KARNATAKA 560078 Ph No. 22960634 GSTIN: 29AAICK2351H1ZG CIN NO:U15490KA2020PTC136936 Tax Invoice

INVOICE No : 50034/00050527 Date:26/Sep/2021 07:09:36 PM UID:ADMIN SALESMAN: 1-ADMIN

uty Price Amount [HSN/SAC # 210690] KAJU PINEAPPLE 0.370 933.33 345.33

SubTotal CGST#2.50% 8.64 SGST#2.5 IX 8.64

Total GST: 17.27 Total(Incl.GST):

Tendered by :PAYTH WALLET NR 363.00

MANUAL BILL NUMBER : AMC ENGINEERING COL FSSAI LIC NO: 11214334001341 ORDER UNLINE USING OUR APP VISIT WWW. Kart I Sweet S. Come.

CIN: -L51900PH2000PLC126473 GSTIN : 29AACCA8432H1ZM FSSAI NO : 11218334000829

DMART GOTTIGERE

4511/5 GOTTIGERE, BANNERGATTA MAIN ROAD, UTTARAHALLI HOGLI, BANGALDRE-560 083

Phone: 8025780499

TAX INVOICE

	to : 561409015-004102 to : 5159015-0041			
HSN	Particulars	Qty/Mg	N/Rate	Value
1	1) CGST @ 2.50%, SGST	@ 2.50%		
	NEW HAND AID T-50ml		17.00	204.00
380894	NEW HAND ATO -500ml	2	109.00	218,00
	2) CGST 2 6.00%, SGST			
	BADAM AMERICAN-500g		489.50	489.50
	DATE CROWN FAROH 50		182.00	182.00
210890	CHANDTE FARASA 500g	1	75.00	75.00
	GREY COTTON CANVAS		29.00	29.00
	3) CGST @ 9.00%, SGST			
	SUNFEAST MOM M-600g		83.00	249.00
	DUNES CREAM WAF-75g		22.50	135.00
	PARLE HIDE N S-100g		27.00	135.00
	LIFEBUDY TOTAL-125g	1	27.00	27.00
	SANTOOR CLASS-200mI	The same	B9.00	89.00
	DETTOL DRIGNA-175ml		37.80	37.60
	O DROM 5/S EMBOS 2PY		32.50	65.00
	4) CGST @ 14.00%, SGS		CESS R	12.00%
	MIRINDA DRANGE -215		65.00	85.00
	5) LGST @ 6.00%, 5GST	1.73		-
	D LAIS AMER CRM -115g		38.00	152.00
			nine /	/

Items: 15 Qty: 42 2152.16

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Total Amount	CESS	SGST	CGST	Taxable Amount	GST
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Card Payment : 2152.10 /



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CARD NUM : 401403

DRY FRUIT HOUSE # 4, SAI ARCADE, KOTHANUR MAIN ROAD, JP NAGAR 7TH PHASE, BENGALURU - 560078

GSTIN: 29AANFN1730F1Z9 PH.NO: 08048537568

TIME:07:34 PM BILL:D/2122/12387 CASHIER: RAMU RAMU

DATE: 26-SEP-2021 BILL TYPE:RETAIL

CUSTOMER NAME: AMC ENGINEERING COLLEGE

	TAX	INVOICE		
ITEM HSN CODE		RATE TAX%	QTY	TOTAL
CASHEW SALTI	ED 34	45.00 5.0	1.000	345.00
PISTA LARGE	160	00.00	0.098	156.80
TOTAL	The second secon	12.0	502	2.00
ITEM(S)/QTY	: 2/1.098 . OF ALL GO	ST_TAX)		*******
ITEM(S)/QTY (TOTAL INCL	: 2/1.098 . OF ALL G	ST TAX) CGST	SGST	********* TAX AMT

AVENUE SUPERMARTS LTD

CIN: L51900M12000PLC120473 GSTIN: 29AACCA8432H1ZM FSSA1 NO : 11218334000829

DMART GOTTIGERE

4511/5 GBTFIGERE, BANNERGATTA MAIN ROAD, UNIARAHALLI HDBLI, BANGALDRE 580 083





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COLUMN SMITH COLUMN

MODT ROOM 884 - policinens) our F

INC NO TELEVISION

AMOUNT RE

CASH BILL Mob: 8147609079 **New Flower Bunches** Wholesale & Retail Natural & Dry Flowers All Occasions Flower Decoration Arrangement Home Delivery also availble, All types Indoor Plant Supplier Baneerghatta Road, Arekere Gate, Beside Montri Pardaise, Bangalore-560 076. 3476 Date: 20/09/202 AMC anginery To. Bengalum 83. PARTICULARS Qty. Amount Rate Rs. Rober Bouquet-Rose buttang Look Hover 10 170 130000 300-00 15 20 100 100 TOTAL 2100 0

Flower Decoration & Office Arrangements
Birthday Decoration

For New Flower Bunches

Car Decoration

Marriage Arrangement

Home Delivery

No.

No.

27

CASH BILL

Mob: 8147609079

New Flower Bunches

Wholesale & Retail Natural & Dry Flowers All Occasions Flower Decoration Arrangement Home Delivery also availble, All types Indoor Plant Supplier

Baneerghatta Road, Arekere Gate, Beside Montri Pardaise, Bangalore-560 076.

2559 Date : No. To the Expression CARJE Arehor cal department Qty. Rate SI **PARTICULARS** Rs. No. 800 170 12 35 525 100 100 One thousand Pour thursday Secrety file only 1475 TOTAL For New Flower Bunches

* Flower Decoration & Office Arrangements

* Birthday Decoration

* Car Decoration

Home Delivery

Marriage Arrangements

AMC ENGINEERING COLLEGE, BANGALORE – 560 083 DEPARTMENT OF MECHANICAL ENGINEERING FEEDBACK FORM FOR AICTE-FDP

on

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

Participant Name:
Institution:
E-Mail ID:
Contact Number:

S. No	Feedback Questionnaire	Excellent	Very Good	Good	Avg	Poor
1	How would you rate the training content?				,	
2	Rate the appropriateness of size of the training group					
3	How would you rate the quality of the training?					
4	How would you rate the overall course content?					
5	Rate the suitability of the mix of presentations and activities					
•	What was the instructor's level of content knowledge					
•	How would you rate content organization & preparation					
•	Pace of delivery and Enthusiasm					
6	Level of learning anything new					
7	Relevance of learning anything new					$\overline{}$
8	Relevance of learning towards your needs					
9	How do you feel about the hospitality and food					
10	Do you have any suggestions for improvement					

Signature

Convolidated Feedback Report

Timestamp	Emril Address	Participant Name	Institution	Number	1	2	3	4	5	5A	5B	5C	6	7	*	,	10
10-1-2021 10:53:59 mm	vi.kr727@gmeil.com	Ravi Kumar	APS college of engineering	9743111727	Excellent	Very good	Very good	Very good	Very good	Excellent	Excellent	Excellent	Very good	Excellent	Very good	Very good	Nn
10-1-2021 10:54:25 14	isenthung@yshoo.co.in	Dr Bharath L	Government Engineering College, Ramanagara	9742015999	Excellent	Excellent	Excellent	Excellent	Excellent	Expellent	Excellent	Excellent	Excellent	Excollent	Escellen	Excellent	No
10-1-2021 10:55:23 va	seent_he16@yahoo.com	VASANTH KUMAR H.S	Government engineering college kushalnagar	9964655663	Excellent	Excellent	Excellent	Excellent	Excellent	Excellest	Excellent	Excellent	Excellent	Excellent	Exactlest	Excellent	Very informative sensions on 3c printing.
10-1-2021 10:59:16 ni	sarpasha76@gmail.com	NISAR PASHA	Islamish Institute of Technology	9035312768	Excellent	Very good	Excellent	Very good	Excellent	Very good	Excellent	Excellent	Do it often and often Ma'am				
10-1-2021 11:05:56 au	nya zalebun@gmail.com	Satyabodh Raichur	A P.S College of Engineering	9916955250	Excellent	Very good	Escellent	Very good	Excellent	Very good	Excellent.	Excellent	Very good	Evoelbest	Very good	Excellent	Industrial Visit could have been days. In day for forceing about modal processing techniques are 2nd day for polymer processing techniques.
10-1-2021 11:07:45 pe	websethkp@scharya.sc.in	Dr. Presbeeth K. P	Acharya Institute of Technology	9538166113	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Escellent	
10-1-2021 11:10:30 m	nganethn@lait.edu.in	Rongamith N	K S Institute of Technology	9743336296	Excellent	Excellent	Essellest	Excellent	Excellent	Exactions	Excellent	Excellent	Exortient	Exactions	Escellent	Escellent	
10-1-2021 11:12:05 m	alini aiddanallappa@gmril.co	SHALINES	AMCEC	9535693937	Very good	Very good	Very good	Very good	Very good	Very good	Escellent	Good workshop a learnt many things					
10-1-2021 11 13:36 nit	thin chand5@gmail.com	Nithin Chend	Yantrica technologies	9980087001	Excellent	Very good	Very good	Very good	Excellent	Very good	Very good	Good	Excellent	Vary good	Very good	Excellent	No
10-1-2021 11:16:19 56	beskarg@ssit.edu.in	Bhesker G	SSIT	9986425243	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Hacefleet	Excellent	Excellent	Very good	Excellent	Conduct more workshops
10-1-2021 11:20:36 m	_mars/h2004@yahoo.com	Dr. Nuesthulis M	H-Labs Embedded R&D company	9845375760	Excellent	Very good	Very good	Excellere	Very good	Excellent	Very good	Good	Very good	Expellent	Very good	Excellent	One week FDP would encourage more purpopular to stored
10-1-2021 11:28:29 as	hok-mc@dastm.odu.in	Dr Ashok Kumur M S	Doymanda Sagar Academy of Technology & Monagement	9611012063	Excellent	Very good	Very good	Escellent	Excellent	Exactlent	Excellent	Excellent	Nothing. It was well Organized				
10-1-2021 11:29:46 km	mpgeck@gmail.com	DYMAHESH PRABHUK	Government Engineering College Ramanagers	9481773579	Excellent	Very good	Excellent	Excellent	Very good	Good	Very good	Very good	Exactions	Exactless	Escellent	Excellent	NIII
10-1-2021 11:31:54 all	tef kandegsl@gmeil.com	Altsfishmed M K	Islamioh IT	9591623236	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	No.
10-1-2021 11:34:55 on	natri-7@gmail.com	Dr TR Ums	City Engineering College	8105796218	Excellent	Essellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Escellent	Excellent	Motive the organises and all the team members
10-1-2021 11:35:32 id	which tesserin@h-labs in	MOHD SHAHID HUSSAIN	HLABS	5866275261	Excellent	Excellent	Excellent	Excellent	Expellent	Excellest	Excellent	Excellent	Excellent	Excellent	Escellent	fixedlent	I had a terrific time learning about 3D priming technology as being exposed to it. Think you
10-1-2021 11:53:28 m	amurthy2005@gmail.com	Dr Srinivasa Marthy M	Government Engineering College Kushalanagur	9448818596	Excellent	Very good	Very good	Excellent	Very good	Very good	Exactors	Excellent	Very good	Very good	Very good	Excellent	
10-1-2021 11:56:24 he	enumesh gaddi@gmail.com	DODDA HANAMESHA	Coverament Engineering College, Havinaheshgali - 383219, Vijiryanagara District, Kamataka	9739456374	Excellent	Escellent	Excellent	Excellent	Escellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Please conduct FDP programme as such in future days also which may be helpful for Engineering sollege families to enhance their knowledge level.
10-1-2021 12:00:53 m	unjanathbr@keit.oho.in	Morjuratha.D.R	KSIT	8296082573	Excellent	Excellent	Excellent	Excellent	Expellent	Excellent.	Excellent	Excellent	Excellent	Exadient	Excellent	Essellent	Nii
10-1-2021 12:09:37 m	acflusschanss@ijohngroup.com	Medianothere S	T john Institute of technology	9742000941	Excellent	Very good	Excellent	Excellent	Very good	Excellent	Excellent	Very good	Excellent	Exactlent	Excellent	Exections	Good
10-1-2021 12:26:25 sa	untoch kolli@gmuil.com	Santesh Kolli	THE	9916733672	Exactions	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Very good	Excellent	Escellen	Very good	It was very rise. Thank u
10-1-2021 12:27:09 iji	itmehod@tjolmgroup.com	S.O SUJITHKUMAR	T JOHN INSTITUTE OF TECHNOLOGY	9481932736	Excellent	Very good	Essellent	Excellent	Good	Very good	Very good	Excellent	Nil				
10-1-2021 12:32:50 m	athend (Byeloo com	MOHAMMED MATHENULLA SHARIFF	Islamiah Institute of Technology	9880521339	Excellent	Very good	Very good	Excellent	Excellent	Excellent	Excellent	Exaffest	Excellent	Exalleri	Escollent	Exactives	
10-1-2021 12:35:50 m	ohidali444@gmail.com	Mohummed Rashid Ali	HLARS R&D Company	8143645955	Excellent	Expellent	Excellent	Excellent	Expellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Exactions	

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dead of Dept. of Mechanical Engo A M C Engineering College 18th K.M., Bannerghatta Road Bangalore - 580 083

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Principal PRINCIPAŁ AMC ENGINEERING COLLEGE BENGALURU-560 083.

10-1-2021 12:36:09 1	hinnabepnikash@gmail.com	Srikanth H P	The Oxford College of Engineering	9343482975	Very good	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	additional session on programming was required for Anhans and CAD
10-1-2021 12:38:10 s	sadamegeri@gmail.com	Sedecard S	Govt, Fing. College, Ramenagara	9611838848	Exorlient	Very good	Very good	Very good	Very good	Excellent	Excellent	Excellent	Very good	Good	Very good	Very good	No
10-1-2021 14:42:00 s	reduci@atria.edu	Srinivam chari V	Atria Institute of Technology	9538435005	Excellent	Excellent	Excellent	Excellent	Excellent	Escellent	Excellent	Excellent	Excellent	Excellent	Excellent	Evcellent	Nil
0-1-2021 12:45:01 n	revarnamghandi@gmail.com	Revenue K	Govt. Eng. College, Chumarajanagara	9845850285	Excellent	Expellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	THE WAS I
0-1-2021 12:50:07 n	ranghti.pesce@gmail.com	Raghavendra S	PES College of Engineering, Mandys	97419 36827	Very good	Excellent	Very good	Essettent	Very good	Escellent	Excellent	Give more hands on sessions					
0-1-2021 12:50:08 A	Arjunkumur.gb_eoo@svoengg.ed	Arjun Kumur O B	Sri Venksteewens College of Eng. Bengaluru	9844624143	Excellent	Excellent	Excellent	Excellent	Excellent	Very good	Excellent	Escellent	Very good	Excellent	Very good	Excellent	12-1-12-12-12-12-12-12-12-12-12-12-12-12
0-1-2021 12:55:01 b	hithousegowda@gmail.com	Dr. Honne Gowda	BIT-Bangalore	9141238801	Excellent	Excellent	Excellent	Excellent	Excellent								
0-1-2021 12:58:50 p	punith mode@earsbridge.edu.in	Punith Komer S V	Cambridge Institute of Technology	9741772239	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Exallent	
0-1-2021 13:01:50	dankamaggl@erit.edu.in	Shankar Nag G L	SSIT, Tueskur	9980934318	Vary good	Very good	Very good	Good	Very good	Excellent	Two week FDP is very long.						
0-1-2021 13:01:45 p	punoethk@ssit.edu.in	Puneeth K	SSTT, Tumkur	9481533366	Excellent	Very good	Very good	Excellent	Excellent	Very good	Very good	Good	Excellent	Very good	Very good	Exactors	
0-1-2021 13:15:15 p	procedk@keit.edu.is	Presed K	KSIT	9591841935	Excellent	Excellent	Excellent	Very good	Excellent								
0-1-2021 13:20:05 N	non-fijit@grad.com	Dr T. S. Mohan Kumar	Jyothy Institute of Technology-Turnkur	9916013878	Excellent	Very good	Very good	Excellent	Very good	Excellent	Very good	Good	Very good	Excellent	Very good	Expellent	Overall good
0-1-2021 13:32:01 m	nachmudanas@johngroup.com	Medicouthers S	T J I Technology	9742000941	Excellent	Very good	Excellent	Excellent	Excellent	Escellent	Expellers						
0-1-2021 13:32:05 m	rangamethm@keit.edu.in	Mr Rangeneth N	KSIT	9743336296	Excellent	Very good	Excellent	Excellent	Very good	Good	Very good	Very good.	Excellent	Excellent	Excellent	Excellent	
0-1-2021 13:35:26 d	finedds.me@hkbk.edu.in	Dineth H.A.	HKBK College of Engineering, Bangalore	8197268101	Excellent	Espellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Nice FDP
0-1-2021 13:35:55 el	obethamaky.aer@bersoo.ac.in	Chethona K. Y.	B.M.S.College of Engineering, Bengaluru	9449149352	Escellent	Essellent	Excellent	Excellent	Escellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	1000
0-1-2021 13:36:58 le	iobithn@ssit.edu.in	Lohith N	SSIT-TUMKUR	9060536464	Excellent	Escellent	Excellent	Excellent	Excellent	Excellent	Excellent	Exadent	Excellent	Excellent	Excellent	Excellent	I SELLING LAN
0-1-2021 13:35:57 vi	vissy91gp@vvoe.sc.in	Viray D.R.	New Horizon College of Engineering	9886078068	Excellent	Very good	Very good	Excellent	Very good	Very good	Excellent	Excellent	Very good	Very good	Very good	Excellent	
0-1-2021 13:38:59 m	menjushekar2@gmeil.com	Marrjook B C	New Horizon College of Engineering	9739599968	Excellent	Excellent	Excellent	Exertient	Excellent	Excellent	Excellent	Exactlent	Excellent	Excellent	Exactlent	Excellent	
0-1-2021 13:40:05 el	hetan mmd@granl.com	Chetan Komer D S	New Herizon College of Engineering	9844033826	Excellent	Excellent	Excellent	Excellent	Excellent	Hospitality was very good							
0-1-2021 13:42:13 m	njesh sheny 168@gmill.com	Rajesh Shetty	Simulation Lab Pvt. Ltd, Pune	7738931378	Very good	Excellent	Extellent	Excellent	Very good	Excellent	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	
0-1-2021 13:43:18 M	Mohan.n@dr.ait.org	Dr.Mohen	AIT	9353436111	Excellent	Excellent	Very good	Excellent	Excellent	Excellent	Excellent	Excellent	Very good	Excellent	Excellent	Very good	
0-1-2021 13:45:23 m	urasimbanjusj@gmail.com	Nerosimheraju S J	BCET Chandepur, Bangalore	8618299592	Excellent	Very good	Vary good	Very good	Excellent	Very good	Excellent	Escellent	Good	Very good	Very good	Escellest	Informative
0-1-2021 13:46:50 bi	oidadisateesh@gmail.com	Dr.Sathomha V	RRCE	9886899637	Excellent	Very good	Very good	Excellent	Excellent	Excellent	Essellent	Excellent	Excellent	Excellent	Excellent	Very good	
0-1-2021 13:48:36 th	Ayaganıjınteds@gmail.com	Dr.N.R.Thywnj	S/CIT-Chikkabullapura	9972012848	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Escellent	Excellent	Exodlest	Excellent	Excellent	Excellent	
0-1-2021 13:50:52 C	Chandramohan hkzl l@yahoo.eo	Dr. Chandra Mohan H.K.	SACIT-Childoballagura	8123945049	Excellent	Very good	Exactlent	Excellent	Excellent	Excellent	Excellent	Very good	Excellent	Excellent	Vary good	Excellent	

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PRINCIPAL AMC ENGINEERING COLLEGE BENGALURU-560 083.



AMC ENGINEERING COLLEGE, BANGALORE - 560 083 DEPARTMENT OF MECHANICAL ENGINEERING



AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM

on

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

PROGRAM REPORT

The AICTE sponsored 2-Week FDP was planned and organized in the department of Mechanical engineering, AMCEC from 20th September to 1st October on 3D Printing Technology in Engineering Education & Research. The summary of the FDP is given below.

	20/09/2021 (Day 1) - Monday
09.00am-10.00am Registration	Registration, distribution of FDP kit with schedule/ FDP and Covid- SOP instructions were given to participants.
Inauguration 10.00 am -10.45am	Inauguration of the FDP was held at main seminar hall of AMCEC with the presence of Dr. Chikkanna, Regional Director VTU-Bangalore, Keynote speaker Dr.Tulasi Raman from IISC Bangalore, Dr.Mallikarjuna Babu, Director AMC Group of Institutions, Dr.Girisha C. Principal AMCEC, Heads of various department and Participants from different colleges. Dr. Chikkanna briefed about various funding opportunities and the need of FDP program. Dr. Mallikarjuna Babu and Dr. Girisha C briefed about the initiatives taken by the college for Quality Teaching and faculty trainings held at AMCEC.
Session-1 11-12 Noon Keynote address:	Inaugural function followed with Keynote address of Research opportunities in Additive manufacturing - New Generation technologies by Dr. K. H. Thulasi Ramar Integrated Program Head ,COE for Additive Manufacturing IISc Bangalore. Keynote address focused on the new generation of additive manufacturing including the state are of AM, current challenges and new processes & materials Session highlighted the R&D works at IISc Bangalore, 41 Printing and future of AM in creating smart multi-functional products.
Session-2 12.00 Noon -1.30am	Technical session was held on "Bird eye view of Commercially available additive manufacturing Equipment by Dr. K. H. Thulasi Raman, IISc - Bangalore. Session highlighted Selective Electron Beam Melting (SEBM) powder bed additive manufacturing system at IISc-Bangalore along with other Equipment's for industrial applications viz. direct metal deposition, electron beam melting, select laser sintering (SLS) or melting (SLM), among others.

Session-3 2.30 pm - 4.30 pm	Dr. Raju B. S. Professor from REVA University, presented a topic on "Introduction to additive manufacturing & 3D printing" in the afternoon session. Details on functional principles, advantages & disadvantages, AM process, present conditions of AM and future aspects of 3D was presented in the session with examples.
	21/09/2021 (Day 2) - Tuesday
Session-1 10AM -11.30AM	Dr. Veeresh Chandra M.S. Professor-SJCIT presented a topic on "Micro structural and Mechanical properties of AM". Session highlighted metallurgy aspect (grain growth) and processing science of metal additive manufacturing, mechanical properties of the AM products in terms of strength, shape and size, process related defects and post processing techniques in AM.
Session-2 11.45AM-1.30AM	Session on "3D digitizing and Reverse engineering" by Dr. Veeresh Chandra M.S., Professor-SJCIT has thrown light on Reverse engineering involving measurement a physical object and how it is possible to reconstruct it as a 3D model to recover the original design intent in terms of simple surfaces like planes, cylinders.
Session-3 2.30 PM-4.30 PM	Session on "Metal additive manufacturing technologies: Direct Metal Laser Sintering (DMLS) and Direct Metal Deposition (DMD)" was presented by Mr. Vinod A.R Scientist CMTI. Session highlighted the basics of DMLS and DMD, Latest Machines facilities at CMTI which based on latest technology of laser sintering of metal powder, Industrial products and tools developed at CMIT. He also explained about training courses on Additive manufacturing at CMTI-Bangalore.
	22/09/2021 (Day 3) - Wednesday
Session-1 10AM -11.30AM	Technical session on Materials for 3D Printing, was presented by Mr. Girishmurthy, Director-3D Printzkart. Session highlighted diverse 3D-printing materials which are selected based on the product and process as well as strength, shape and texture of the products. Session brought out in depth details on Materials related to Fused Deposition Modeling-thermoplastic filaments, Stereolithography- photo-reactive epoxy resins, Selective Laser Sintering- tiny polymer powder particles, metal 3D printing.
Session-2 11.45AM-1.30AM	Knowledge on 3D printer files which are used to carry details from CAD model, encode 3D model geometry, appearance etc. is very essential for 3D-Printing. A session on "3D printing file formats and software" was presented by Mr. Girishmurthy, Director-3D Printzkart and his team. Among several files STL_Standard Triangle Language, OBJ _Wavefront OBJect, 3MF and AMF file formats are explained with reference to what makes them useful file, unique features, pros and cons.
Session-3 2.30 PM-4.30 PM	STL Files Generation and Correction Steps related creation of model, building parts by layers,

	slicing, generation of machine code (G code) to produce the required products are explained in this technical session by Mr. Girishmurthy, Director-3D Printzkart and team. Live demonstration of the Model creation, STL file generation and 3D printing was done by Fused deposition modeling.
	23/09/2021 (Day 4) - Thursday
Session-1 10AM -11.30AM	Design for Additive Manufacturing was presented by Mr. Daniel and his team from Delta Rapid Technologies. Session underlined the design practices to handle complex part with ease and make product development process more economical.
Session-2 11.45AM-1.30AM	Design for Additive Manufacturing session was continued with case studies of 3D products developed for the space, aviation and medical industry. Adaptation of Industrial AM with digital tools are explained in this session. Case studies were based on products from Direct Metal Laser Sintering (DMLS) -metallic alloy and Selective laser sintering (SLS) using raw materials such as plastics, glass and ceramics.
Session-3 2.30 PM-4.30 PM	Mr. Padmaraju G, from ORIGIN D-FAB Pvt Ltd continued the session on Design for manufacturing and assembly. Day-to-day products were taken as case study in the session. Summary of the session included simplify the products through part reduction. Predict and reduce assembly time / manufacturing cost early in the design and product development cycle.
	24/09/2021 (Day 5) - Friday
Session-1 10AM -11.30AM	"Artificial Intelligence for 3D Printing" technical session by Dr.Praveen, Numentrix Technologies. Session underlined the importance of combining Artificial Intelligence with 3D printing technology. Scope for automation of entire work flow of 3D process including quality prediction and new product development is explained in detail.
Session-2 11.45AM-1.30AM	Second session on "Artificial Intelligence for 3D Printing" was related to Optimizing the 3D printing process. Application of AI to analyze the printing parameters, controlling the process and prediction of quality of the part to be printed, avoid the error, optimum process / time is explained with case study aerospace sectors.
Session-3 2.30 PM-4.30 PM	Third session on Artificial Intelligence for 3D Printing highlighted the future scope, ambiguity related to threat of AI and AM.
	24/09/2021 (Day 6) - Saturday
Session-1 10AM -11.30AM	"3D Printing of Foam" by Dr. Mrityunjay Doddamani - NITK, was conducted online due to unavoidable circumstances and the session was streamed in the youtube. (https://youtu.be/LQo4i56naLU) Foam applications, Research on synthetic foam at NITK, issues with other conventional methodology and FDM-3D

	printing of synthetic foam at NITK, process parameters and				
	characterization of the 3D product discussed in this				
	presentation.				
	Dr. Shashishankar Professor and head in Civil engineering				
Session-2	department of AMCEC highlighted and explained polices of				
11.45AM-1.30AM	"National Education Policy -2020" as part of awareness				
22,10,11,1 1,00,11,1	program insisted by AICTE.				
	Hands on session				
	Professor Shivaprasad from AMCEC gave training to create				
Session-3					
2.30 PM-4.30 PM	pattern by CAD software and generation of .STL files. Each				
	participant was asked to make a pattern of their choice using				
	solid edge CAD-Modelling.				
	26/09/2021 (Day 7) - Sunday				
	Full day Session to build 3D Printing machine				
	Fused deposition modelling (FDM) in our department is used				
	for the purpose of demonstration. Prof.Madhumohan from				
	AMCEC, dismantled the machine and explained each part is				
	the morning session. The machine uses continuous filamen				
	made of thermoplastic. Heated printer extruder head moved				
	under computer control is used to deposit on growing worl				
	in a definite shape.				
	Session demonstrated				
	1. Connection of electronic parts to control board				
	2. Calibration of 3D printer				
	3. Installation of Arduino programming (Parameter settings				
	according to the custom)				
	4. Hands on slicing software (Importing of .stl file				
	Parameters setting, Slicing of model)				
	5. Calibration of 3D printer				
	6. Printing of test parts				
	27/09/2021 (Day 8) - Monday				
	Dr. U Chandrasekhar, Program Director-AddWize Wipro 3I				
	Bangalore, presented session on "Metal additive				
	manufacturing technologies and advanced AM materials"				
	AM materials like Refractory metals, metal-ceramic alloys				
	which can withstand high temperatures and powder be-				
	fusion process discussed in this session. Advanced material				
Session-1	like high performance PMC, polymer, ceramic 3D printing in				
10AM -11.30AM	AM which are difficult to shape using traditiona				
	manufacturing technologies are discussed in the session.				
	technology for simplified product with no joint made by multiple materials and minimal post processing. Nove				
	technology for simplified product with no joint made by multiple materials and minimal post processing. Nove				
	technology for simplified product with no joint made by multiple materials and minimal post processing. Nove approach of AM for reconstruction of obsolete parts, AM is				
	technology for simplified product with no joint made by multiple materials and minimal post processing. Nove approach of AM for reconstruction of obsolete parts, AM in				
Session-2	technology for simplified product with no joint made by multiple materials and minimal post processing. Nove approach of AM for reconstruction of obsolete parts, AM is repair is discussed along with other potential advantages of AM technology.				
Session-2 11.45AM-1.30AM	Session underlined the revolution brought out by AN technology for simplified product with no joint made by multiple materials and minimal post processing. Nove approach of AM for reconstruction of obsolete parts, AM is repair is discussed along with other potential advantages of AM technology. Dr. U Chandrasekhar continued the morning technical session with the topic "AM applications in Aerospace,"				
1765NF-R5767471377	technology for simplified product with no joint made by multiple materials and minimal post processing. Nove approach of AM for reconstruction of obsolete parts, AM is repair is discussed along with other potential advantages of AM technology. Dr. U Chandrasekhar continued the morning technical				

	being carried out on AM product development by Wipro-IISc
	joint projects. Structurally complex, both metallic and
	nonmetallic AM parts in the above-mentioned fields are
	underlined viz. Direct Digital Manufacturing, Rapid
	Prototyping and Rapid Tooling.
	"Binder jetting and Electron Beam Technologies" was
	addressed by Dr. U Chandrasekhar in the afternoon session.
	Highlight of the session was related to working principle,
Session-3	characteristics, commonly used binder jet materials, benefits
2.30 PM-4.30 PM	and limitations of above AM process. Features of EBM for
50450 33450 A 4450	
	titanium 3D parts, quality of the finished product and recent
	developments are underlined in this session.
	28/09/2021 (Day 9) Tuesday
	"Polymer 3D Printing Processes" morning 2 sessions
	addressed by Mr. Thriloknath Reddy, Founder-Enlight 3D.
	Session had displayed many AM products developed by
Session-1	Enlight 3D from day-to-day simple components to complex
10AM -11.30AM	parts. Thermoplastic material like polylactic acid, ABS, PET,
	PEGT and nylon are discussed in the session. Slicing of CAD
2250 SA VIII	model, orientation and support structures are discussed by
Session-2	using the displayed products. Polymer 3D process like
11.45AM-1.30AM	Stereolithography (SLA), Selective Laser Sintering (SLS),
	PolyJet, Digital Light Processing (DLP), Multi Jet Fusion
	(MJF) and selecting right 3D-printing process based on
	strength and suitability of each process discussed in this
	session.
Session-3	The Role of 3D Printing in Medical Applications technical
2.30 PM-4.30 PM	session by Dr.Sagar M.Balgidad, Professor from CMRIT.
	Session started with brief history to concept modelling,
	functional modelling, fashion, construction field and detailed
	application 3D in medical field including number of organs,
	bio compatible polymers, ceramic implants, metal implants
	(hip joint, knee joint etc) are explained with examples in this
	session.
	29/09/2021 (Day 10) - Wednesday
	Industrial Visit/ CMTI
	One day industrial visit was arranged to Central
	Manufacturing technological institute Bangalore. Visit at
	CMTI started with presentation authorities on the CMTI-
	facilities, training courses. Mr. Vinod and Mr. Manjunath
	scientists at CMTI gave brief presentation on overview of AM
	technology, CAD Pre-processing, slicing, design for AM and
9AM to 5PM	3D printing facilities.
	There after facility visit started in 3 groups considering SOP
	of COVID-19. Industrial AM products live demonstration was
	given on facilities Direct Metal Laser Sintering AM machine,
	Direct Metal Deposition (5 axis) AM machine, Rapid Tool,
	micro stereolithography.
	Visit ended with feedback, interactive session.
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	30/09/2021 (Day 11) Thursday
Session-1 10AM -11.30AM Session-2 11.45AM-1.30AM	Morning session was presented on "Anatomy and Pivota parameters" by Prof. Madhu Mohan, Head-Dept. of Interdisciplinary Research, AMCEC. Session discussed about the crucial process parameter in particular errors related geometric dimension & tolerance or the quality of the part. An approach to identifying optimal orientation to build 3D part in terms of minimum volume of support structure highlighted in this session. Hatching pattern, staircase effect on surface finish, slice thickness, par build orientation, thermal errors, energy expended and par
	accuracy are few major parameters detailed in this session.
Session-3 2.30 PM-4.30 PM	"Reverse Engineering and Rapid Prototype in 3D Printing by Dr. Raju B. R. Professor & HOD from The Oxford Colleg of Engineering. Technical session highlighted the need of reverse engineering and rapid prototyping, Steps followed in RE / Rapid prototyping. Examples of product development by Rapid protyping.
	01/10/2021 - Friday
9.45 AM to 1.30 PM	Last day of the FDP, CAD model created by participants ar 3D printed by FDM facility at Mechanical department of AMC EC. Mandatory test was conducted to understand the outcome of the FDP. Assessment was conducted for 100 marks, by giving 50 MCQ in the allotted 75miniutes. 60 Marks was set a passing marks for obtaining the FDP certificates. Total of 5 participants took the test and were eligible to receive the FDP certificate.
2.30 PM to 3.45PM	FDP closed with Valedictory function & Certificate distribution Feedback by participants on FDP in the presence of Di Mallikarjuna Babu director AMCEC, Dr. Girisha C, principa AMCEC, heads of various departments of AMC Engineerin College.

3ಡಿ ಪ್ರಿಂಟಿಂಗ್ ಕುರಿತು ಸಿಬ್ಬಂದಿ ಅಭಿವೃದ್ಧಿ ಕಾರ್ಯಕ್ರಮ

ಬೆಂಗಳೂರು, ಸೆ.15- ಐಟಿ ಸಿಟಿ ಬೆಂಗಳೂರಿನ ಎಎಂಸಿ ಎಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜಿನ ಮೆಕ್ಯಾನಿಕ್ ಎಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗದಲ್ಲಿ ಸೆ.30 ರಿಂದ ಅ.1ರ ವರೆಗೆ ಸಿಬ್ಬಂದಿ ಅಭಿವೃದ್ಧಿ ಕಾರ್ಯಕ್ರಮ ಆಯೋಜಿಸಲಾಗಿದೆ.

ಧಾರತ ಸರ್ಕಾರದ ಆಲ್ ಇಂಡಿಯಾ ಕೌನ್ನಿಲ್ ಫಾರ್ ಟೆಕ್ನಿಕಲ್ ಎಜುಕೇಷನ್ ತನ್ನ ಗುಣಮಟ್ಟ ಸುಧಾರಣೆ ಯೋಜನೆಯಡಿ ಈ ಕಾರ್ಯಕ್ರಮ ಪ್ರಾಯೋಜಿಸುತ್ತಿದ್ದು, ಉನ್ನತ ಮಟ್ಟದ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಗಳು ಮತ್ತು ಉದ್ಯಮಗಳಲ್ಲಿ 3ಡಿ ಪ್ರಿಂಟಿಂಗ್ ತಂತ್ರಜ್ಞಾನದ ಸವಾಲುಗಳನ್ನು ಎದುರಿಸುವ ನಿಟ್ಟಿನಲ್ಲಿ ಬೋಧಕ ಸಿಬ್ಬಂದಿಯನ್ನು ಸಬಲರನ್ನಾಗಿ ಮಾಡು ವುದು ಈ ಕಾರ್ಯಕ್ರಮದ ಪ್ರಮುಖ ಉದ್ಯೇಶವಾಗಿದೆ,

ಘ್ಯಾಕ್ಯುಲ್ಟಿಡೆವಲಪ್ ಮೆಂಟ್ ಫ್ರೋಗ್ರಾಂಗೆ ನೋಂದಾಯಿಸಿ ಕೊಳ್ಳಲು ಯಾವುದೇ ಶುಲ್ನ ಇರುವುದಿಲ್ಲ, ಅನ್ನತ ಮಟ್ಟದ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಗಳು ಮತ್ತು ಉದ್ಯಮದ ಆಸಕ್ತ ಬೋಧಕರು https://qrgo.page.link/K1k5e ಲಿಂಕ್ ಬಳಸಿ ಕಾರ್ಯಕ್ರಮಕ್ಕೆ ನೋಂದಣೆ ಮಾಡಿಸಿಕೊಳ್ಳಬಹುದಾಗಿದೆ.

Photo Gallery



20/09/2021 (Day 1) Monday Inaugural Function (In the presence of Dr. Chikkanna, Regional Director VTU-Bangalore, Dr.Tulasi Raman from IISC Bangalore, Dr.Mallikarjuna Babu, Director AMC Group of Institutions, Dr.Girisha C. Principal AMCEC)



20/09/2021 (Day 1) Monday Inaugural Function



20/09/2021 (Day 1) Monday Inaugural Function



20/09/2021 (Day 1) Keynote Address on Additive manufacturing – NextGeneration technologies by Dr.K.H.Thulasi Raman, Integrated Program Head, COE for Additive Manufacturing, IISc Bangalore.



20/09/2021 (Day 1): Technical session was held on "Bird eye view on Commercially available additive manufacturing Equipment" by Dr.K.H.Thulasi Raman, IISc- Bangalore.



20/09/2021 (Day 1): on Introduction to additivemanufacturing & 3D printing by Dr. Raju B. S. Professor from REVA University.



21/09/2021 (Day 2)-Technical Session on Micro structural and Mechanical properties of AM by Dr. Veeresh Chandra M.S., Professor-SJCIT



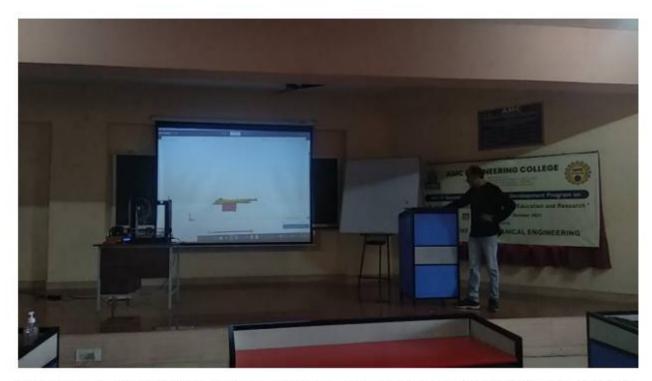
21/09/2021 (Day 2)-Technical Session on digitizing and Reverse engineering by Dr. Veeresh Chandra M.S.,
Professor-SJCIT



21/09/2021 (Day 2): Technical Session on "Metal additive manufacturing technologies: Direct Metal Laser Sintering (DMLS) and Direct Metal Deposition (DMD)" by Mr. Vinod A.R. -Scientist CMTI.



22/09/2021 (Day 3): Technical session on Materials for 3D Printing, by Mr. Girishmurthy, Director-3D Printzkart.



22/09/2021 (Day 3): Technical session on 3D printing file formats and software by Mr. Girishmurthy,
Director-3DPrintzkart and his team.



22/09/2021 (Day 3): Technical session on STL Files Generation and Correction by Mr. Girishmurthy, Director-3DPrintzkart and his team.



23/09/2021 (Day 4): Design for Additive Manufacturing by Mr. Daniel and his team from Delta Rapid Technologies.



23/09/2021 (Day 4): 3D Products & Technical session on Design for Additive Manufacturing by Delta Rapid Technologies.



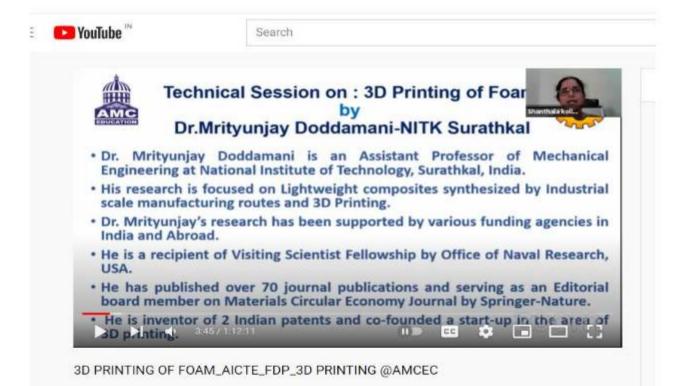
23/09/2021 (Day 4): Technical session on case studies on Design for manufacturing and assembly Mr. Padmaraju G, from ORIGIN D-FAB Pvt Ltd



 $\begin{array}{l} \textbf{24/09/2021 (Day 5): "Artificial Intelligence for 3D Printing" technical session by Dr. Praveen, Numeritix \\ & \textbf{Technologies.} \end{array}$



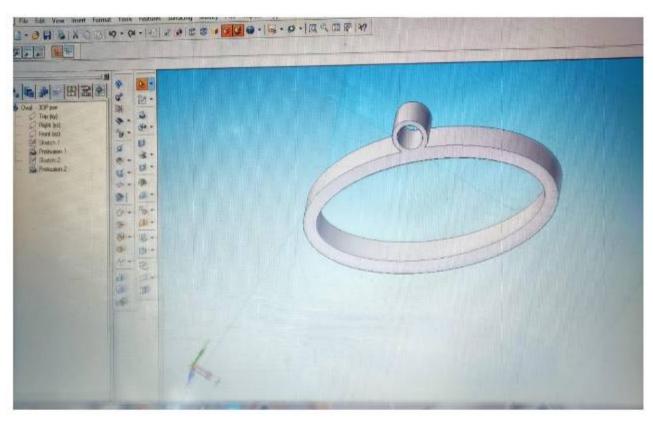
24/09/2021 (Day 5): Technical sessions (Full day) on Artificial Intelligence for 3D Printing by Dr.Praveen, Numentrix Technologies.



25/09/2021 (Day 6): Technical session on 3D Printing of Foam by Mrityunjay Doddamani (Online https://youtu.be/LQo4i56naLU)



25/09/2021 (Day 6): Session on National Education Policy -2020 by Dr. Shashishankar Professor and head in Civil engineering department of AMCEC



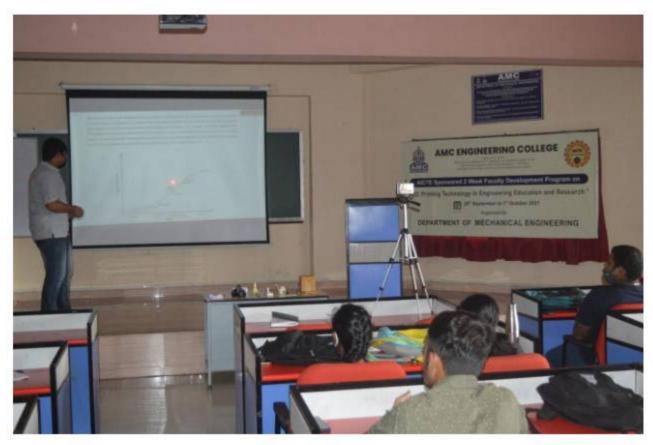
25/09/2021 (Day 6): Session on creation of pattern for 3D printing by CAD software and generation of .STL files



26/09/2021 (Day7): Session to build 3D Printing machine



27/09/2021 (Day8): Full day session by Dr. U Chandrasekhar, Program Director-AddWize Wipro3D Bangalore on _ Metal additive manufacturing technologies and advanced AMmaterials / AM applications in Aerospace, Automotive and Industrial sectors / Binder jetting and ElectronBeam Technologies.



28/09/2021 (Day 9): Technical session on Polymer 3D Printing Processes" by Mr. Thriloknath Reddy, Founder-Enlight 3D



28/09/2021 (Day 9): Different polymer materials and 3D Printed products by Mr. Thriloknath Reddy, Founder-Enlight 3D



28/09/2021 (Day 9): Technical session on The Role of 3D Printing inMedical Applications technical session by Dr.Sagar M.Balgidad, Professor from CMRIT



29/09/2021 (Day - 10): One day Industrial Visit to Central Manufacturing technological institute Bangalore



29/09/2021 (Day 10) : One day Industrial Visit to Central Manufacturing technological institute Bangalore



30/09/2021 (Day11): Technical session on Anatomy and Pivotal parameters" by Prof. Madhu Mohan, Head-Dept. of Interdisciplinary Research, AMCEC



30/09/2021 (Day11): Technical session 3D products of AMCEC_ Anatomy and Pivotal parameters" by Prof. Madhu Mohan, Head-Dept. of Interdisciplinary Research, AMCEC



30/09/2021 (Day11): Reverse Engineering and Rapid Prototype in 3D Printing by Dr. Raju B. R. Professor & HOD from The Oxford College of Engineering



01/10/2021 (Day 12): 3D Printing of Patterns by participants







01/10/2021 (Day 12): Valedictory function

Every day of the event breakfast, lunch and tea with snacks was arranged for all the participants and organizers. 9 Participants requested for accommodation and the same has been provided for them and also dinner was arranged for the locally accommodated participants. The feedback about the FDP, resource persons and facilities were collected through the participants at the end of the program.

Sha whole &

Program Coordinator

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HOD

Goad of Dept. of Mechanical Engo A M C Engineering College

18th K.M., Bannerghatta Rose Randalore - SAO DAS

Principal PRINCIPAL AMC ENGINEERING COLLEGE BENGALURU-560 083.





AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

List of Eligible candidates after passing the test

S. No.	Name of the Participant	College	Mobile	Email-ID
1	Ravi Kumar	APS college of engineering	9743111727	ravi.kr727@gmail.com
2	Dr Bharath L	Government Engineering College, Ramanagara	9742015999	bharathsmg@yahoo.co.in
3	Vasanth Kumar H.5	Government engineering college kushalnagar	9964655663	vasant_hs16@yahoo.com
4	Nisar pasha	Islamiah Institute of Technology	9035312768	nisarpasha76@gmail.com
5	Satyabodh Raichur	A P S College of Engineering	9916955250	satya.raichur@gmail.com
6	Dr. Prashanth K P	Acharya Institute of Technology	9538166113	prashanthkp@acharya.ac.in
7	Ranganath N	K S Institute of Technology	9743336296	ranganathn©ksit.edu.in
10	Nithin Chand	Yantrica technologies	9980087001	nithin.chand5@gmail.com
9	Bhaskar G	SSIT	9986425243	bhaskarg@ssit.edu.in
10	Dr. Nusrathulla M	H-Labs Embedded R&D company	9845375760	m_nusrath2004@yahoo.com
11	Dr Ashok Kumar M S	Dayananda Sagar Academy of Technology & Management	9611012063	ashok-me@dsatm.edu.in
12	Dr.mahesh prabhu K	.Government Engineering College Ramanagara	9481773579	kmpgeck@gmail.com
13	Altafahmed M K	Islamiah IT	9591623236	altaf.kandagal@gmail.com
14	Dr TR Uma	City Engineering College	8105796218	umatr67@gmail.com
15	Mohd shahid hussain	HLAB5 R&D Company - Hyderabad	9866275261	shahidhussain@h-labs.in
16	Dr Srinivasa Murthy M	Government Engineering College Kushalanagar	9448818596	msmurthy2005@gmail.com
17	Dodda hanamesha	Government Engineering College, Huvinahadagali	9739456374	hanumesh gaddi@gmail.com
18	Manjunatha.B.R	KSIT	8296082573	manjunathbr@ksit.edu.in
19	Madhusudhana 5	T john Institute of technology	9742000941	madhusudhanas@tjohngroup.com
20	Santosh Kolli	TJIT	9916733672	santosh kolli@gmail.com
21	5.G Sujithkumar	T JOHN INSTITUTE OF TECHNOLOGY	9481932736	tjitmehod@tjohngroup.com
22	Md Mathenulla Shariff	Islamiah Institute of Technology	9880521339	matheen3@yahoo.com
23	Md Rashid Ali	HLABS R&D Company- Hyderabad	8143645955	rashidali444@gmail.com
24	Srikanth H P	The Oxford College of Engineering	9343482975	hannabeprakash@gmail.com
25	Sadanand S	Govt. Eng. College, Ramanagara	9611838848	sadamegeri@gmail.com
26	Srinivasa chari V	Atria Institute of Technology	9538435005	svchari©atria.edu
26	Revanna K	Govt. Eng. College, Chamarajanagara	9845850285	revannamghundi@gmail.com
27	Raghavendra S	PES College of Engineering, Mandya	974196827	raaghu.pesce@gmail.com
28	Arjun Kumar G B	Sri Venkateswara College of Eng. Bengaluru	9844624142	Arjunkumar.gb_ece@svcengg.edu.ir
29	Dr. Honne Gowda	BIT-Bangalore	9141238801	bithonnegowda@gmail.com
30	Punith Kumar S V	Cambridge Institute of Technology	9741772239	punith.mech@cambridge.edu.in

31	Shankar Nag G L	SSIT, Tumkur	9980934318	shankarnaggl@ssit.edu.in
32	Puneeth K	SSIT, Tumkur	9481553366	puneethk@ssit.edu.in
33	Prasad K	KSIT	9591841935	prasadk@ksit.edu.in
34	Dr T. S. Mohan Kumar	Jyothy Institute of Technology- Tumkur	9916013878	tsmmechjit@gmail.com
35	Madhusudhana S	T J I Technology	9742000941	madhusudhanas@tjohngroup.com
36	Mr Ranganath N	KSIT	9743336296	ranganathn@ksit.edu.in
37	Dinesh H.A.	HKBK College of Engineering, Bangalore	8197268101	dineshh.me@hkbk.edu.in
38	Chethana K.Y.	B.M.S.College of Engineering, Bengaluru	9449149352	chethanaky.aer@bmsce.ac.in
39	Lohith N	SSIT-TUMKUR	9060556464	lohithn@ssit.edu.in
40	Vinay DR	New Horizon College of Engineering	9886078068	vinay91gp@vvce.ac.in
41	Manjesh B C	New Horizon College of Engineering	9739699968	manjushekar2@gmail.com
42	Chetan Kumar D S	New Horizon College of Engineering	9844033826	chetan.mmd@gmail.com
43	Rajesh Shetty	Simulation Lab Pvt. Ltd, Pune	7738931378	rajesh.shetty168@gmail.com
44	Dr.Mohan	AIT	9353436111	Mohan.n@dr.ait.org
45	Narasimharaju S J	BCET Chandapur, Bangalore	8618299592	narasimharajusj@gmail.com
46	Dr.Satheesha V	RRCE	9886899637	bidadisateesh@gmail.com
47	Dr.N.R.Thyaraj	SJCIT-Chikkaballapura	9972012848	thyagarajmtech@gmail.com
48	Dr.Chandra Mohan H.K.	SJCIT-Chikkaballapura	8123945049	Chandramohan.hkc11@yahoo.com
49	Shalini.S	AMCEC	9535693937	shalini.siddamallappa@gmail.com
50	Shivaprasad D.	AMCEC	9731030414	shivaprasad267@gmail.com
51	Manjunath K.P	AMCEC	9880744476	manju12krp@gmail.com
52	Dr.Saravanan	AMCEC	9513465257	saravananubdt@gmail.com

Chairperson	Dr. Girisha C. (Principal AMCEC)	Gille
Member Secretary	Dr. Shanthala K. (Program Coordinator)	Sharthala K
Member-1	Dr. Shashishankar (HOD CV Dept.)	9-2000
Member-2	Dr. Manoj P.B. (HOD EEE Dept.)	ryc
Member-3	Dr. Sudha Joseph (Subject Expert)	Cathy.

Program Monitoring Committee report

The program monitoring committee comprising the chairperson, member secretory and three members (3), have monitored the complete program from start to the end and herewith submitting the report on FDP conducted.

With respect to the letter with Ref. No. 34-67 /99 /FDC/FDP /P-1/2019-20, the institution has planned and decided to conduct offline FDP in the month of April-May 2020. Due to pandemic and lockdown, it was decided to postponed and a mail has been sent to AICTE seeking permission to postpone FDP whenever the circumstances are in favour. Institution decided to organize the FDP in the month of September 2021.

According to the guidelines initially PMC was formed and at regular basis the committee has conducted meetings to see the program to be executed as per the regulations.

The FDP was scheduled from 20th September to 1st October 2021 and invitations were sent to all the colleges and institutions under VTU and AICTE. The same has been mailed through mail to the AICTE also.

Total 128 participants from different institutions showed interest by sending the filled registration form among which 56 participants were able to confirm their participation and intimated through e-mail.

The speakers were contacted and the dates were confirmed with them along with the topics to be covered. The distinguished guests were contacted and briefed about the program along with the area of interest. Finalization of guests was done in the meeting.

Committee was formed among department faculties for looking after food, accommodation, reception and purchase.

On 20th September 2021 the program started with inauguration of FDP in the presence of Chief Guest Dr. Chikkanna Regional Director VTU-Bangalore, Keynote speaker Dr. Tulasi Raman from IISC Bangalore, Dr. Mallikarjuna Babu Director AMC Group of Institutions, Principal and Heads of various department and Participants from 30 colleges.

This FDP focused on various aspects of 3D Printing Technology covering the basics to latest developments happening in the area. 12 days FDP was effectively able to create and disseminate knowledge on various aspects of 3D additive manufacturing, apart from generating new knowledge and technologies useful to the mankind.

Sessions were handled by experts from the field of 3D additive manufacturing both from Academia and Industry. Research opportunities were well articulated by Dr. Tulasi Raman from IISC who into developing future EBM for AM. Dr.U Chandrasekhar Wipro underlined the need to adopt to the digitized manufacturing as a necessary tool to prepare Industry ready quality students.

We had 2-day live demonstration of 3D printing of parts, apart from dismantling and rebuilding of 3D Printing machine by Prof. Madhumohan and team from AMCEC.

We have seen many 3D parts Micro to Macro, Intricate to Complex, made from variety of materials for applications ranging from rocket, aerospace, medical, building structures and fashion to art.

Dr. Praveen from Numetrix technology underlined the co-existence of Artificial Intelligence and 3D Printing technology. 3D Printing parameters, mechanical strength aspects and software interfaces were articulated expert resource persons.

Session on National Education Policy by Prof. Shashishanker, HOD, Civil highlighted teacher centric policy and need of bridging the social gap in participation and learning out of education. We had an opportunity to see and interact with experts for latest happenings and facilities in the additive manufacturing at CMTI-Bangalore.

On a positive note, this FDP highlighted the need to adopt to the demand and supply and Faculty training is essential for changing needs in the industry 4.0 frame work, digitized manufacturing for a quality fit output.

Chairperson	Dr. Girisha C. (Principal AMCEC)	Girte
Member Secretary	Dr. Shanthala K. (Program Coordinator)	Sharthala 4
Member-1	Dr. Shashishankar (HOD CV Dept.)	******
Member-2	Dr. Manoj P.B. (HOD EEE Dept.)	reje
Member-3	Dr. Sudha Joseph (Subject Expert)	atos.





AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM

on

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

Date: 02/08/2021

Circular

Sub: Constitution of programme monitoring committee (PMC) for monitoring AICTE sponsored Faculty Development Programme (FDP) at the institution level

As per the guidelines of AICTE-FDP letter Ref. No. 34-67/99/FDC/FDP/P-1/2019-20, under quality improvement scheme (AQIS), following members are appointed for the conduction and monitoring of FDP on on 3D Printing Technology in Engineering Education and Research.

Chairperson	Dr. Girisha C. (Principal AMCEC)	Carte
Member Secretary	Dr. Shanthala K. (Program Coordinator)	She that
Member-1	Dr. Shashishankar (HODCV Dept.)	- me
Member-2	Dr. Manoj P.B. (HOD EEE Dept.)	He
Member-3	Dr. Sudha Joseph (Subject Expert)	Cash

Principal PRINCIPAL

AMC ENGINEERING COLL BENGALURU - 560 033





AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM

on

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

Date: 02/08/2021

Minutes of Meeting (MOM)

A meeting was organised and conducted including the PMC and with reference to the guidelines of AICTE Letter Ref. No. 34-67 /99 /FDC/FDP /P-1/2019-20 following points were discussed

- 1. Allotment of work to the faculties with respect to FDP
- 2. Finalization of program schedule
- 3. Shortlisting of participants from different colleges and organisations
- 4. Finalisation of registration format
- Finalisation of invitation
- 6. Finalisation of certificate format
- Finalisation of test procedures and number of questions based on which the marks should be allotted.
- 8. Finalisation of guest for Inaugural and valedictory function.

The committee has arrived at some conclusions with respect to the above-mentioned points.

Chairperson	Dr. Girisha C. (Principal AMCEC)	Gülle
Member Secretary	Dr. Shanthala K. (Program Coordinator)	Stath
Member-1	Dr. Shashishankar (HOD CV Dept.)	she .
Member-2	Dr. Manoj P.B. (HOD EEE Dept.)	real
Member-3	Dr. Sudha Joseph (Subject Expert)	in the





AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM

on

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

Date: 01/09/2021

Minutes of Meeting (MOM)

A meeting was organised and conducted including the PMC and with reference to the guidelines of AICTE Letter Ref. No. 34-67 /99 /FDC/FDP /P-1/2019-20 following points were discussed

- 1. Finalisation of questions for FDP
- 2. Evaluation procedure
- 3. Feedback questions and format
- 4. Valedictory arrangement and distribution of certificates

The committee has arrived at some conclusions with respect to the above-mentioned points and feedback link was created and question for the test was finalised.

Chairperson	Dr. Girisha C. (Principal AMCEC)	Girle
Member Secretary	Dr. Shanthala K. (Program Coordinator)	Shark
Member-1	Dr. Shashishankar (HODCV Dept.)	ohn
Member-2	Dr. Manoj P.B. (HOD EEE Dept.)	rge
Member-3	Dr. Sudha Joseph (Subject Expert)	Cuth.





AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM

on

3D PRINTING TECHNOLOGY IN ENGINEERING EDUCATION & RESEARCH

Date: 30/09/2021

Minutes of Meeting (MOM)

A meeting was organised and conducted including the PMC and with reference to the guidelines of AICTE Letter Ref. No. 34-67 /99 /FDC/FDP /P-1/2019-20 following points were discussed

- 1. Evaluation of test papers by experts
- 2. Finalisation of qualified participants after passing test
- 3. Issue of certificates to the qualified participants
- 4. Feedback links to be circulated among the participants

The committee has arrived at some conclusions with respect to the above-mentioned points and participants eligible for FDP certificates was communicated in the WhatsApp group as well as seminar hall.

Chairperson	Dr. Girisha C. (Principal AMCEC)	Gille
Member Secretary	Dr. Shanthala K. (Program Coordinator)	Start
Member-1	Dr. Shashishankar (HOD CV Dept.)	2m
Member-2	Dr. Manoj P.B. (HOD EEE Dept.)	regl
Member-3	Dr. Sudha Joseph (Subject Expert)	cathe.