NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Autonomous)

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Nehru Gardens, Thirumalayampalayam, Coimbatore – 641 105

1.4.1 Action Taken Report

<u>Index</u>

Department of Aeronautical Engineering

NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

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NBA Accredited UG Courses: AERO | CSE

Department of Aeronautical Engineering

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

Name of the Industry / Organization	Number of Students benefitted
Aeroin Spacetech Pvt.Ltd	12
Air India Engineering Service Limited	6
Avatar Aviation & Aerospace Pvt. Ltd	8
Airports Authority of India	22
Brahmastra Aerospace & Defence	2
CADD Centre	1
Dautya Aerospace Pvt Ltd	7
Eduskills Foundation	5
Flycraft Aviation	15
Global Nodes Engineering Solutions Pvt Ltd.	2
Government Flying Training School	4
Hindusthan Aeronautics Limited	5
Jet Aerospace	3
Kaashiv Infotech	2
Kodacy	5
Leading Edge Futuring Technology Pvt Ltd	6
Mano Aircrafts	2
MSME- Technology Development Centre	4
Pegasus Aerospace	5
Queen India Engineering Servics	1
Rajalakshmi Engineering College	1
Skyline	1
The Creator Industries	7
TIR Solutions and Services Private Limited	1
Uninul	1
UNIQ Technology	1
VBK Fibro Tech Industries	2
Verzeo	3
Vibrant NDT Services Pvt Ltd	5

List of MOU Signed

- AAKASH AEROSPACE PVT LTD

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Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Sl. No	Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course
1	CAE SIMULATION	1	1 Week	106
2	FEA MODELLING	1	1 Week	98
3	CAD Modelling Using Solid Works	1	1 Week	113

Name of the Programs/Courses conducted related to higher education and employability.

Date	Name of the Programs/Courses conducted	No of Students benefitted
05-09-2023	Hands on CFD Training Session to understand the Physics behind flow through Conduits	77
29-09-2023 & 30-09-2023	Two days Hands on training on Aerospace Composites	52
16-10-2023 & 17-10-2023	Practicum on Innovative Engineering	32
22-02-2024	Seminar on CFD for aerospace Applications	54
16-02-2024	Seminar on Need of a hour for an Engineer	68
24-02-2024	Seminar on Opportunities in Aviation Industry	71
01-03-2024	Hands on CFD Training Session to understand the Physics behind the Varying Cross Sectional Area Geometry	63
03-05-2024 & 04-05-2024	Embedded in Arduino Programming and 3D Printing	32

Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals	
				National	International
1	B.E.Aeronautical Engineering	1279	4030	12	06
2	M.E.Aeronautical Engineering	161	502	06	06

S.No	Description	Numbers
1.	CD	595
2.	Projects	336
3.	Back Volume	140
4.	Book Bank	6574
5.	News Papers	09
6.	Magazine	10
7.	Library Square feet	30,000
8.	Software Name	Autolib

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E- Resources

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Department of Computer Science and Engineering

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Department of Computer Science and Engineering

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

Name of the Industry / Organization	Number of Students benefitted
Prodigy Infotech	25
Hunar Intern	44
Inspire Softech Solutions	2
NEHA SOLUTIONS	1
SYSTEMTRON	5
INTERNSHALA TRAININGS	10
KODACY & SPACE	21
GATEWAY SOFTWARE SOLUTIONS	7
EMGLITZ TECHNOLOGIES	4
Microsoft	2
ETHER iNFOTECH	3
KS GLOBALS	1
TECHVOLT SOFTWARE PVT. LTD	1
EduSkills	60
NULLCLASS	3
TECHNOHACKS EDUTECH	1
LITZ TECHNOLOGIES	1
MARCELLO TECH	3
COGNIZANT-FORAGE	1
SKOLAR	1

List of MOU Signed

- Novi Tech R&D Private Limited
- Amphisoft Technologies
- Livewire Technologies

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Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Sl. No	Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course
1	Foundation of Internet of Things	1	36 Hours	58
2	Advanced Machine Learning and Deep Learning using Python	1	36 Hours	28
3	Full Stack Development MERN Certification	1	36 Hours	27

Name of the Programs/Courses conducted related to higher education and employability.

Date	Name of the Programs/Courses conducted	No of Students benefitted
15.05.2024 – 17.05.2024	EDUSKILL TECH CAMP ON GOOGLE AI-ML	26
20.03.2023	SKILL DEVELOPMENT PROGRAMME ON BLOCKCHAIN	12
17.05.2024	SPOKEN TUTORIAL PROJECT IIT BOMBAY – LaTeX	44
17.05.2024	SPOKEN TUTORIAL PROJECT IIT BOMBAY – PHP and MYSQL	40
20.05.2024	SPOKEN TUTORIAL PROJECT IIT BOMBAY – Python 3.4.3	53

Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals National	International
1	B.E. CSE	1381	3694	06	06
2	M.E. CSE	102	271	06	06
	Total	1483	3965	12	12

S.No	Description	Numbers
1.	CD	2508
2.	Projects	2577
3.	Back Volume	1692
4.	Book Bank	6645
5.	News Papers	9
6.	Magazine	15
7.	Library Squire feet: 30,000	S.M: 3233.3045
8.	Software Name	AutoLib

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- NDLI (National Digital Library of India)
- N-LIST
- NPTEL:http://10.10.82.254/NEHRU
- https://sites.google.com/view/pkdasknowledgefort
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Department of Electrical and Electronics Engineering

NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Department of Electrical and Electronics Engineering

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

Name of the Industry / Organization	Number of Students benefitted
Eduskills	59
EMGLITZ TECHNOLOGIES	2
Gateway Software Solutions	1
Ascent Circuits Pvt Ltd	1
New Technologies	15

Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course in the year
Industrial Automation	1	(12.02.24 to 17.02.24) 40 Hours	61
Building Information Modeling (BIM) MEP Software	1	(21.08.23 to 26.08.23) 40 Hours	61

Name of the Programs/Courses conducted related to higher education and employability.

S.No	Gap	Action Taken	Date-Month-Year	Resource Person with Designation
1	Two Port Network parameters are not covered	Guest lecture on two port network parameters	13/02/2023	Dr.J.Jayakumar, Professor, Karunya University, Coimbatore.
2	Transformer Vector group can be included.	Guest lecture on transformer vector group	26/07/2022	Mr.K.Nesamani CRG Engineer, Prolific systems,

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3	Speed control of BLDC motor is to be discussed in detail	Webinar on speed control of BLDC motor	12.2.2024	Mr.D.Nagarajan Asst.Professor Dept. of Electrical and Electronics Engineering J.C.T. College of Technology, Coimbatore.
4	Renewable energy based E-Vehicle charging needs to be added	Webinar on Renewable Energy – Future	08.03.2024	Dr. S.Daison Stallon

Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals	
				National	International
1	Electrical and Electronics Engineering	706	1979	06	06

S.No	Description	Numbers
1.	CD	2033
2.	Projects	53
3.	Back Volume	1979
4.	Book Bank	660
5.	News Papers	26
6.	Magazine	06
7.	Library Square feet : 30,000	S.M: 3233.3045
8.	Software Name	AutoLib

E- Resources

- Elsevier – Science Direct
- DELNET
- NDLI (National Digital Library of India)
- NPTEL: http://10.10.82.254/NEHRU
- https://sites.google.com/view/pkdasknowledgefort
- http:// 192.168.102.8/opac
- http://10.10.80.21/ (Digital Library)
- Content Management System

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Dr.R.KANNAN
PROFESSOR & HEAD
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Department of Electronics and Communication Engineering

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

Name of the Industry / Organization	Number of Students benefitted
EMBUZZ TECHNOLOGIES PRIVATE LIMITED	13
Kodacy	1
Enthu Technology Solutions Private Limited	3
Emglitz Technologies	15
E9 Integrated Systems	5
Sbros Tech Private Limited	1

Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course in the year
Machine Learning using IBM WATSON	1	17-04-2024 to 24-05-2024.	67
Mobile Phone Servicing and TV repairing	1	19-02- .2024 to 0 1.04.2024.	32
Internet of Things	1	28-08-2023 to 29-12-2023	72
Machine Learning	1	06-09-2023 to 01-11-2023	52

Name of the Programs/Courses conducted related to higher education and employability.

S.No	Name of the Program / Course Conducted	Date-Month-Year	Resource Person with Designation	Number of Students benefitted
1	Seminar on Higher Education for sustainable development in Asian countries, Asian Institute of technology.	28-02-2024	Dr.Jai Govind Singh (Associate Professor) Mr.Krishna Prakash(Doctoral Researcher)	150

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2	Carrier option after cracking GATE	25-07-2023	Mr.Praveen Business Development manager ,ACE Engineering Academy		90
3	Carrier opportunities in Government sectors.	29-07-2023	Mr.Salil Agarval Project manager, BHEL.		86
4	Opportunities for Engineers in MEP	04-09.2023	Mr.R.Mohamed Aherbuddin, Chairman , Unique Group of companies .		90

Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals	
				National	**International**
1	Electronics and Communication Engineering	1269	3233	12	06

S.No	Description	Numbers
1.	CD	2473
2.	Projects	2064
3.	Back Volume	1244
4.	Book Bank	660
5.	News Papers	6
6.	Magazine	16
7.	Library Square feet : 30,000	S.M: 3233.3045
8.	Software Name	AutoLib

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Head of Department

Dr. V. JAYARAJ
Professor & Head
Department of ECE
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Department of Mechanical Engineering

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NBA Accredited UG Courses: AERO | CSE

Department of Mechanical Engineering

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

Name of the Industry / Organization	Number of Students benefitted
Robotica FA Solutions(RFAS)	4
Hydenso Steel & Engineering Pvt.Ltd	1
Genzee Technologies LLP	10
Parthasarathy CNC Tech Pvt.Ltd	1
Diesel Loco Shed Southern Railway,Tiruchirapalli	8
MEC Engineering Services	4
TN Start-up Fair, CODISSIA	38
KVB International Energy Services Pvt. Ltd., and Vikram Hydraulics	46
Techno Matrix	39
TANCOIR	28
USAM CAD Soft India Pvt. Ltd	41
MAYA Industries	54

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Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course in the year
Value added course on Mastercam	1	30 (25/03/2024 to 30/03/2024)	47
Value added course on Automation System Design	1	30(11.03.2024 to 15.03.2024)	46
CAD modelling using Solidworks	1	30 (12/02/2024 to 16/02/2024)	57
Value added course on Finite Element Analysis - ANSYS	1	30 (12/02/2024 to 16/02/2024)	47
Value added course on Computational Fluid Dynamics	1	30 (11.03.2024 to 15.03.2024)	46
Value added course on Computer aided design using Solidworks	1	30 (12/02/2024 to 16/02/2024)	28

Name of the Programs/Courses conducted related to higher education and employability.

S.No	Gap	Action Taken	Date-Month-Year	Resource Person with Designation
1	Higher education opportunities	Webinar on opportunities after Engineering through GATE	22-04-2024	Mr.Koushik, Senior faculty member, ACE

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				Engineering Academy, Hyderabad
2	Higher education	Seminar on Study Abroad Opportunities	25-03-2024	Mrs.Neena Priya, Team Head, Bluestone overseas consultants
3	Career	Webinar on Employment opportunities – Current Trends	25-03-2024	Mr.S.Sivasankar, Software Engineer, Sterling Software Limited
4	Career	Awareness on GATE Opportunities	22-12-2023	ACE Academy, Coimbatore.
5	Life Long Learning	Seminar on From the class room to the world: Why sales skill matter beyond college?	19-10-2023	Mr.I.Anandha Kumar, Founder, First Aide, Chennai.
6	Entrepreneurship Development	One Day Workshop on Stepping into Entrepreneurial Journey	10-10-2023	Mr. P.Manikandan, Managing Director, Ankusam Engineering, Coimbatore
7	Modern methods	Webinar on Winning Techniques in Resume Writing	29-09-2023	Dr.Mohan Parthasarathy, General Manager Shriram Finance Limited, Coimbatore.

Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals	
				National	International
1	Mechanical Engineering	812	2742	11	11

S.No	Description	Numbers
1.	CD	2049
2.	Projects	1983
3.	Back Volume	1296
4.	Book Bank	645
5.	News Papers	26
6.	Magazine	16
7.	Library Square feet : 30,000	S.N: 3233,3045
8.	Software Name	AutoLib

E- Resources

- Elsevier – Science Direct
- DELNET
- NDLI (National Digital Library of India)
- NPTEL: http://10.10.82.254/NEHRU
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Head of Department

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Department of

Mechatronics Engineering

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Department of Mechatronics Engineering

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

Name of the Industry / Organization	Number of Students benefitted
TTK Prestige	05
Shree Harshini Industries	54
M/s Mechwan Automation Pvt. Limited	27
Ashok Leyland	49
Thulir Beverages & Manufacturing Industry	33
National Educational Alliance for Technology (AICTE)	66
Airport Authority of India	01
Tamilnadu state Transport corporation Ltd, Erode Region, Chennaimalai Road Erode	04
Shree Harshini Industries	08
Gomadhi Engineering Service	08

Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

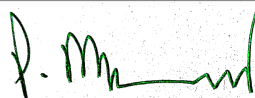| Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course in the year
Embedded system	1	40 (05.02.2024-12.02.2024)	66
PLC, Sensors and Actuators	1	40(22-04-2024 to 29-04-2024	66

Name of the Programs/Courses conducted related to higher education and employability.

S.No	Gap	Action Taken	Date-Month-Year	Resource Person with Designation
1	Industrial Automation	Recent Trends in Industrial Automation 2023	11.08.2023	Mr.R.Malleeshwaran, Project Engineer, IPCS Global Solutions Pvt Ltd, Coimbatore

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2	Circuit Builder and Simulator	National Level Webinar on Introduction to Online Circuit Builder and Simulator	24.08.2023	Mr.S.Balajj Raghavendra, Founder and CEO, Piroya Technologies, Bangalore
3	3D printing Technology	Advancement of Manufacturing Industries	28.08.2023	Mr.Arunbalaji, Proud Alumni, Chief Executive officer, YOI Robotics Laboratory, Coimbatore
4	Mechatronics and the Future of Automation	Emerging Trends in Mechatronics and the Future of Automation	02.09.2023	Ms.Sangeetha, Lead Embedded Engineer, Code Bind Technologies, Coimbatore
5	High Temperature Alloys	Laser Welding of High Temperature Alloys	15.09.2023	Dr.R. Palanivel, AP, Department of Mechanical Engineering, College of Engineering, Shaqra University, Dawadmi, and Riyadh, Saudi Arabia
6	Vehicle Technology Overview and Battery Design	Electric vehicle Technology overview and battery design	25.09.2023	Mr.Durairaj, EV Technology, cloud kampus, chennai.
7	Technical and Career Opportunities	National Level Webinar on Programme for Technical and Career Opportunities	27.09.2023	Mr.R.Gopinath, Manager, Product Engineering, Bharat Heavy Electrical Ltd, Trichy
8	Entrepreneur	Angel Investment / VC funding opportunity for Early Stage Entrepreneur's	31.10.2023	Mr.K.S.Maharasan, Associate professor, Department of Computer Application, KG College of Arts and Science, Coimbatore.
9	Embedded system development	One day workshop on "Idea to productisation of Embedded system development	26.03.2024	Dr.M.Arumugaraja Director & Embedded Architect Dr.M.Ramesh Kumar Co-founder of Zeekers Technology solutions private limited coimbatore
10	Career Guidance in Defence	Career Guidance in Defence for Engineers	29.03.2024	Mr.A.Amal Krishna Defence Aspirant
11	System Modelling and Simulation using Webots Software	System Modelling and Simulation using Webots Software	01.04.2024	Mr.R.Ohmsakthi Vel, Assistant Professor, Department of Mechatronics Engineering, Velammal Institute of Technology, chennai.
12	Job Offers In Defence	Job Offers In Defence After Engineering	04.04.2024	Mr.Vignesh Deputy commandant, Indian Navy

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Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals	
				National	International
1	Mechatronics Engineering	768	1935	6	6

S.No	Description	Numbers
1.	CD	2508
2.	Projects	2370
3.	Back Volume	1692
4.	Book Bank	6574
5.	News Papers	09
6.	Magazine	16
7.	Library Square feet : 30,000	S.M: 3233.3045
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Computer Science and Business Systems

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Department of Computer Science and Business Systems

Academic Year 2023 - 2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry standards and to face the challenges towards real word problems.

Sl. No	Name of the Industry / Organization	Number of Students benefited
1	Brainery Spot Technology	8
2	Great Learning	8
3	SkillUp	6
4	Emglitz Technologies,Techvolt Software Pvt Ltd	5
5	Technovolt Software Pvt.Ltd	5
6	BitLabs,Marcello Tech	3
7	Malaaq Tech	3
8	Internshala Training	2
9	Rapidminer	2
10	VSS Anuswaraya Industries	2
11	Careers Connect	1
12	Elegant Building Safety Solutions	1
13	Infoziant	1
14	Malabar Cements Ltd	1
15	Mindluster	1
16	Qualica Technologies	1

Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Sl. No	Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course
1	Full Stack Web Development	1	49 Hours	162

Name of the Programs/Courses conducted in recent technologies for employability.

Date	Name of the Programs/Courses conducted	No of Students benefited
05.08.2023	Technical SeminaronNext Gen Robotics - QS	96

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05.08.2023	Technical Seminar on Data Driven Innovation	96
31.07.2023	Technical Seminar on BlockChain Innovations	96
17.08.2023 & 18.08.2023	Two days online Workshop on Innovations in Artificial Intelligence and Machine Learning	162
05.10.2023 - 07.10.2023	Three days workshop on Cloud Services Management	162

Name of the Programs/Courses conducted related to higher education and employability.

Date	Name of the Programs/Courses conducted	No of Students benefited
15.09.2023	Seminar on Innovation in Engineering and Technology	162
17.10.2023	Guest lecture on Innovation and Invention in Entrepreneurship with morals.	162

Number of standard books and e-resources available in the central library as per the syllabus.

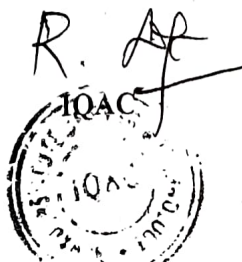| S.No	Name of The Programme	Titles	No of Books	Journals National	International
1	B.Tech., CSBS	573	1530	7	5

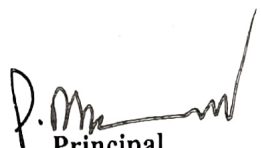| S.No	Description	Numbers
1.	CD	2176
2.	Projects	2137
3.	Back Volume	1217
4.	Book Bank	665
5.	News Papers	29
6.	Magazine	17
7.	Library Square feet : 30,000	S.M: 3233.3045
8.	Software Name	AutoLib

E- Resources
- Elsevier - Science Direct
- DELNET
- NDLI (National Digital Library of India)
- NPTEL : http://10.10.82.254./NEHRU
- https://sites.google.com/view/pkdasknowledgefort
- http://192.168.102.8/opac
- http://10.10.80.21/(Digital Library)

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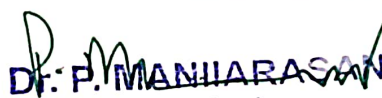# Master of

Business

Administration

Department of Management Studies

Academic Year 2023-2024
Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/ Industrial Visit
to the following companies to enhance their knowledge to obtain industry Standards and
to face the challenges towards real word problems

Name of the Organization / Industry	Number of students benefitted
The Kerala Minerals and Metals Limited	1
VGK FOUNDRY	1
Jupiter automation company	1
Suregaa Exports	1
KVS DETERGENTS	1
MANMACH MACHINES	1
Roots Industries India limited	1
Mannarkkad steels Pvt Ltd	3
Nandhu Coats	2
V K Arumugam kounder Sons	1
Adhi vinayaka mills	1
Subramaniya Siva Co-operative Sugar Mills Ltd	1
Paddico LTD	2
Prince TMT steels Pvt.Ltd	1
GGS GROUPS	1
Hero Geetha motors	1
Aruppukottai Shri Ramalinga Spinners Private Limited	1
S.K.R Technology	1
Hydenso Steel & Engineering Pvt Ltd	1
Sri Balaji Engineering	1
YKS Alloys India Private Limited	1

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PBS FOODMAZONE LLP	2
Chettinad Cement Corporation Private Limited	1
Sabarnaa achagam	1
SOBI ENGINEERING WORKS	1
Malabar Cements limited	1
PGR POWER TECH	1
MAS Solar Systems Private Limited	1
M.K.P flyash bricks	1
Premier Automation	1
Adhitiya precision tech	1
G.M.G Industries & engeneering works	1
Shivalaya Precision Components	1
Rabwin Industry Pvt Ltd	1
ANIL FOODS	1
The Kanyakumari District Co-operative Milk Producers Union Ltd.	1
Atlas Exports and Enterprise	1
Bronco Metals Private Limited	1
Ariyalur Cement Works	1
Best Innovation Technologies	1
Trisquare properties private limited	1
SRI GVG PAPER MILLS PRIVATE LIMITED	1
KIRLOSKAR BROTHERS LIMITED	1
Green Valley Oils	1
CANLE VALVES Private Limited	1
Bioorganica Advanced herbal solutions pvt ltd	1
Kanchana Private Limited	1
Jay Textiles	1
Amuchi Milk	1
Spearmark Engineering Private Limited	1
Surfine Tools Precision Manufacturers	1
Texmo Industries	1
Unique Shell Mould (India) Private Limited	1
Saravana Global Energy Limited	1
STEELMAX ROLLING MILLS LTD	1
Godwin Designs	1
Spindraft	2
Parayil Food Products PVT. LTD	1

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Malladi Drugs & Pharmaceuticals Ltd	1
KKP SPINNING MILLS PRIVATE LIMITED	1
Kandhan Knitss	1
Creative Vastrado Private Limited	1
Standard Power Controls	1
Sennkarathaaan Food and Beverages, L& T	1
Kanini software solutions india pvt ltd	1
Prompt infotech	1
Upfin Fintech private limited, Palakkad	1
ESSDEE Knitting Mills Private Limited	1
Gayathry motors	1
SURETI IMF private limited company	1
Bannari Amman Spinning Mills Ltd	1
Shivalaya precision components pvt ltd	1
Kondaas Automation private limited	1
Unique shell mould india private limited	1
PGR Powertech	1
Essdee knitting mills private limited	4
PRIMARY AGRICULTURAL CO-OPERATIVE CREDITSOCIETY	1
Aira Cargo Services Pvt. Ltd	1
PADDICO RICE MILL	1
Deccan industries pvt.ltd	1
Canle valves private limited	1
Naga pvt ltd	2
Abiya-A-trader	1
SOBI ENGINEERING WORKS	1
Denizen Technologies	1
Trilacious labs	1
DECCAN INDUSTRIES PVT LTD	1
Ultra genesis machine Work	1
ESSDEE KNITTING MILLS pvt	1
Sri Durgadevi International	1
Golden Vats Private Limited	1
Aswin Textile Private Limited	1
Kurian Abraham Private Limited	1
UNIQUE IMPEX EXPORTER OF HOME TEXTILES	1

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Subzero technologies	1
Thirumurugan spinners	1
GK Merchants	1
CAPITAL TECHNOLOGY SOLUTIONS PVT. LTD,	1
SAFEXPRESS PVT. LTD	1
BIZPOLE BUSINESS SOLUTIONS PRIVATE LIMITED	2
YKS ALLOYS INDIA PVT. LTD.	1
Ameya Professionals Private Limited	1
COLINTE SOLUTIONS PRIVATE LIMITED	1
BEST HEAT TREATMENT SERVICES	1
Dreams private limited	1
Zerame pvt ltd	1
K M Knitwear Private Limited	1
Thirumurugan spinners	1
Techno Electronic &Instrument	1
Nextskill technologies	1
Sureti insurance private limited company	1
Shivalaya universe kitting division	1
Ahalia Medicine Manufacturing Unit	100
Instrumentation Limited	60

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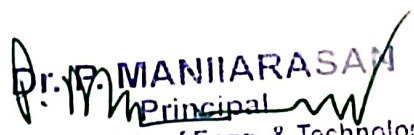**Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented**

S. No	Name of Add on/Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course
1	Insurance Management	1	30 Hours	63
2	Business Analytics	1	30 Hours	63

Name of the Programs/Courses conducted related to Higher education and employability

S. No	Gap	Action Take	Date-month-year	Resource person with Designation
1	Technology Management	Managers not MBA	23.08.2023	Mr.Ramesh Raja,Director,NCPIR
2	Networking	Personal Branding	23.08.2023	Mr.Arun Kumar,Softskill Trainer,NCPIR
3	Planning & Priortising	Key for Happpiness	11.09.2023	Mr.R.Sathishraj,CEO,Ecrusaders
4	Proper Investments & SEBI certification	Realize the Capital Market	14.09.2023	Mr.K.Thangaraj,Founder & CEO of Aashirvaadh wealth & Property Solutions
5	Accomplishment of Day to Day goals	Interaction on Life after Interview	26.09.2023	Mr. Arvinth Ravanan, Regional Manager ESSDEE Groups
6	Mutual Investments & Trading	Financial Education for Young Citizens	17.10.2023 to 18.10.2023	Dr..K Prabakaran, SEBI & NISM Trainer
7	Investment Concepts	Securities Market-Depository Operation	12.03.2024	Dr..K Prabakaran, SEBI & NISM Trainer7
8	Function Flows in Real scenario	· Overview of Commodity Derivative Market	25.04,2024	Dr.P.Karthika,Assosiate Professor, Collage of Business & Economics,Kebri Dehar University, Ethopia.

Number of standard books and e-resources available in central library as per the syllabus

S. No	Name of the Programme	Titles	No. of books	Journals	
				National	International
1	Master of Business Administration	1159	4560	15	15

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S. No	Description	Numbers
1	CD	2504
2	Projects	2577
3	Back Volume	1692
4	Book Bank	7299
5	News Papers	9
6	Magazine	15
7	Library Squire feet:30000	S.M: 3233.3045
8	Software Name	AutoLib

E-Resources

- Elsevier — Science Direct
- DELNET
- NDLI (National Digital Library of India)
- N-LIST
- NPTEL:http://10.10.82.254/NEHRU
- https://sites.google.com/view/pkdasknowledgefort
- http://192.168.102.8/opac
- http://10.10.80.21/(Digital Library)

Y DIRECTOR

HOD

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Science and Humanities

NEHRU INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Autonomous)
ISO 9001:2015 & 14001:2015 Certified Institution,
Re-accredited by NAAC, Recognized by UGC with 2(F) & 12(B)
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
Nehru Gardens, Thirumalayampalayam, Coimbatore – 641 105.
NBA Accredited UG Courses: AERO | CSE

Department of Science and Humanities

Academic Year 2023-2024

Action Taken for the Feedback on Curriculum Provided by the Stakeholders

List of companies in which Students Undergone Internship/Field Project/Industrial Visit to the following companies to enhance their knowledge to obtain industry Standards and to face the challenges towards real word problems

S.No	Name of the Industry / Organization(Internship)	Number of Students benefitted
1	Octanet Services Pvt Ltd	13
2	Intern Certify	1
3	Guvi	3
4	Pantech.ai	1
5	Ensemble nexgen	3
6	Cad desk	9
7	Techvolt Software Pvt Ltd	1
8	Hunar Intern	3
9	Wikpolt Softwares	1
10	Rex Technologies	1
11	Elite Natural Pvt Ltd	1
12	Appin Technology	3
13	Trilacious Labs	1
14	Titan Company	1
15	Cognitive Clas.ai	1
16	Galwin Technology	24
17	Astelx	1
18	Pwc	2
19	Forage	1
20	TATA	5
21	Internz Learn	10
22	SMEC	1

Students Industrial Visit to the following company

S.No	Name of the company	Number of Students benefitted
1	Sea blue shipyard & spectrum soft-tech solution cochin	152

Details of Value-Added Course / Certification Course conducted for the students allied to carrier oriented.

Name of Add on /Certificate programs offered	No. of times offered during the year	Duration of the course	Number of Students completing the course in the year
Office Automation Tools	1	15 days	56
Computer network and interfacing	1	15 days	265
Mobile and TV servicing	1	15 days	32
Electrical wiring and welding	1	15 days	48
Auto cad and Graphic Animation	1	15 days	267

Name of the Programs/Courses conducted related to higher education and employability.

Date	Name of the Programs/Courses conducted	No of Students benefitted
22-02-2024 to 29-02-2024	Soft Skills and Aptitude Training	660
07-03-2024 to 28-03-2024		
03-04-2024 to 30-04-2024		
08-05-2024 To 15-05-2024		

Number of standard books and e-resources available in central library as per the syllabus.

S. No	Name of The Programme	Titles	No of Books	Journals National	Journals International
1	Science and Humanities	2010	4985	4	6

E- Resources

- Elsevier-Science Direct
- DELNET
- NDLINational Digital Library of India) NPTEL:
- http://10.10.82.254/NEHRU
- https://sites.google.com/view/pkdasknowledgefort
- .http://192.168.102.8/opac
- http://10.10.80.21/Digital Library)

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