

**NPRCET
2023-24**



NPR
COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai | Accredited by NAAC with 'A' GRADE
Recognized by UGC under 2 (f) | ISO 9001:2015 Certified | Web: www.nprcolleges.org | E-Mail: nprcetprincipal@nprcolleges.org
NPR Nagar, Natham - 624 401, Dindigul Dist, Tamil Nadu. Ph: 04544 - 244500, 501, 502.



MoE's
INNOVATION CELL
(GOVERNMENT OF INDIA)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education, India)

**Department of
Science and Humanities organizes**

Add-on Course on

TECHNICAL WRITING

23SHA001

COURSE INCLUDES

- ✓ Introduction to Technical Writing
- ✓ Writing Technical Reports
- ✓ Research Papers and Proposals
- ✓ Business and Technical Correspondence
- ✓ Technical Editing and Proofreading

ENROLL

NOW



07, 21, 28 October 2023

04, 11 November 2023



35 Hours

CRITERIA TO GET CERTIFICATE

- ✓ Students should register their names for this course
- ✓ Students must have 75% attendance
- ✓ Students should secure 50% marks in the exam

SCAN TO REGISTER



Patrons

Dr. B. Maruthu Kannan
Principal

Dr. A. Gopi Saminathan
Academics-Director (i/c)

Registration Link

Resource persons

Dr. R. Ragupathi
Professor - English

Dr. P. Shanmugapriya
Associate Professor-English

Dr. P. Sulochana
Assistant Professor-English

Program coordinator : Dr. R. Ragupathi , Professor / English



Dr. B. MARUTHU KANNAN, M.E., Ph.D.,
Principal

NPR College of Engineering and Technology
Natham, Dindigul (D4-624 401)



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INSTITUTION'S
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COUNCIL



Department of Science and Humanities organizes

Certificate Course on

Graph Theory

23SHCC02

COURSE INCLUDES

- ▶ Introduction
- ▶ Directed Graphs
- ▶ Trees & Connectivity
- ▶ Planarity & Duality
- ▶ Coloring & Covering

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Patrons

Dr.B.Maruthu Kannan
Principal

Dr.A.Gopi Saminathan
Academics-Director (i/c)

Registration Link

Resource persons

Dr.A.Kanimozhi
ASP- Maths

Dr.P.Rani
ASP- Maths

Mr.K.Yogunath
AP- Maths

Mrs.D.Lakshmi
AP- Maths

Program Coordinator : Dr. A. Kanimozhi, Associate Professor / Maths



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INSTITUTION'S
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COUNCIL



Department of Science and Humanities organizes

Add on Course on

VIDEO SURVEILLANCE TECHNOLOGY

23SHAO03

**ENROLL
NOW**

COURSE INCLUDES

- ✓ Introduction to CCTV System
- ✓ Analog & IP Camera
- ✓ Classification of DVR
- ✓ Introduction to Access Control System Topology
- ✓ Reader Types, Locking Devices



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Principal

Dr.A.Gopi Saminathan
Academics-Director (i/c)

Registration Link

Resource persons

Dr.P.S.Satheesh Kumar
Professor - Physics

Dr.N.Kavitha
ASP- Physics

Mr.B.Karuppasamy
AP- Physics

Mr.V.Vijayanarayanan
AP- Physics

Program Coordinator : Mr. B. Karuppasamy, Assistant Professor / Physics



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(Ministry of Education, India)

Department of Science and Humanities organizes

Certificate Course on Polymer Science and Engineering 23SHCC04



**ENROLL
NOW**

COURSE INCLUDES

- Introduction- Nomenclature
- Synthesis of Polymers
- Degree of polymerization
- Ionic Chain Polymerization
- Characterization of Polymer and Coordination Polymerization



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Principal

Dr.A.Gopi Saminathan
Academics-Director (i/c)

SCAN TO REGISTER



Registration Link

Resource persons

Dr. C. Balamurugan
Professor - Chemistry

Dr. N. Prabakaran
ASP- Chemistry

Dr. S. Nagasubramanian
AP- Chemistry

Program Coordinator : Dr. C. Balamurugan, Professor / Chemistry



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INSTITUTION'S
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COUNCIL
(Office of Executive Director)

**Department of Science and Humanities organizes
Certificate Course on**

PERSONALITY DEVELOPMENT 23SHCC05

COURSE INCLUDES

- ✓ The concept personality- Dimensions of theories of Freud & Erickson.
- ✓ Attitude - Concept - Factors affecting attitudes
- ✓ Term self-esteem - Symptoms - Advantages.
- ✓ Body language - Problem-solving - Conflict and Stress Management
- ✓ Concept of Leadership

CRITERIA TO GET CERTIFICATE

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03,10,17 February 2024
02,09 March 2024



35 Hours

**ENROLL
NOW**



Registration Link

Patron

Dr.B.Maruthu Kannan
Principal

Resource persons

Dr. R.Ragupathi
Professor - English

Dr. P.Shanmugapriya
Associate Professor-English

Dr. P.Sulochana
Assistant Professor-English

Program coordinator : Dr. P. Shanmugapriya , Associate Professor / English



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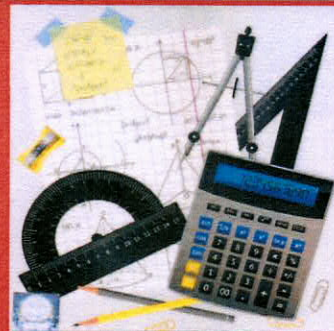
INSTITUTION'S
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COUNCIL

Department of Science and Humanities organizes

Add on Course on

Algebra and Number Theory

23SHAO06



COURSE INCLUDES

- ▶ Rings
- ▶ Finite Field and Polynomials
- ▶ Divisibility Theory and Canonical Decompositions
- ▶ Diophantine Equations and Congruences
- ▶ Classical Theorems and Multiplicative Functions

**ENROLL
NOW**



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SCAN TO REGISTER

Resource persons

Dr.A.Kanimozhi
ASP- Maths

Dr.P.Rani
ASP- Maths

Mr.K.Yogunath
AP- Maths

Program Coordinator : Dr. M. Sridharan, Professor/Mathematics



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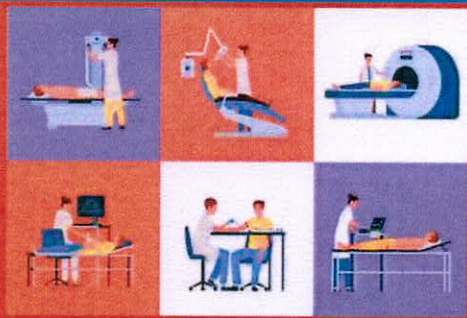
INSTITUTION'S
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(Ministry of Education, Government of India)



Department of Science and Humanities organizes

Certificate Course on Physics for Medical Equipment

23SHCC07



COURSE INCLUDES

- ✓ Principles of radiation detection
- ✓ Production of X-rays
- ✓ Scintillation counters
- ✓ Physics of radiation absorption
- ✓ Internal and external radiation hazards

ENROLL

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Resource persons

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Professor - Physics

Dr.N.Kavitha
ASP- Physics

Mr.B.Karuppasamy
AP- Physics

Mr.V.Vijayanarayanan
AP- Physics

Program Coordinator : Mr. V. Vijayanarayanan, Assistant Professor / Physics



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Department of Science and Humanities organizes

Add on Course on Alloys and Its Applications

23SHAO08

COURSE INCLUDES

- Introduction- Alloys
- Heat treatment of alloys
- Stainless steel alloy
- Carbon steels and alloy steels
- Effects of Nickel, Chromium and Tungsten in alloys

ENROLL NOW



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Registration Link

Resource persons

Dr. C. Balamurugan
Professor - Chemistry

Dr. N. Prabakaran
ASP- Chemistry

Dr. S. Nagasubramanian
AP- Chemistry

Program Coordinator : Dr. S. Nagasubramanian, Assistant Professor - Chemistry



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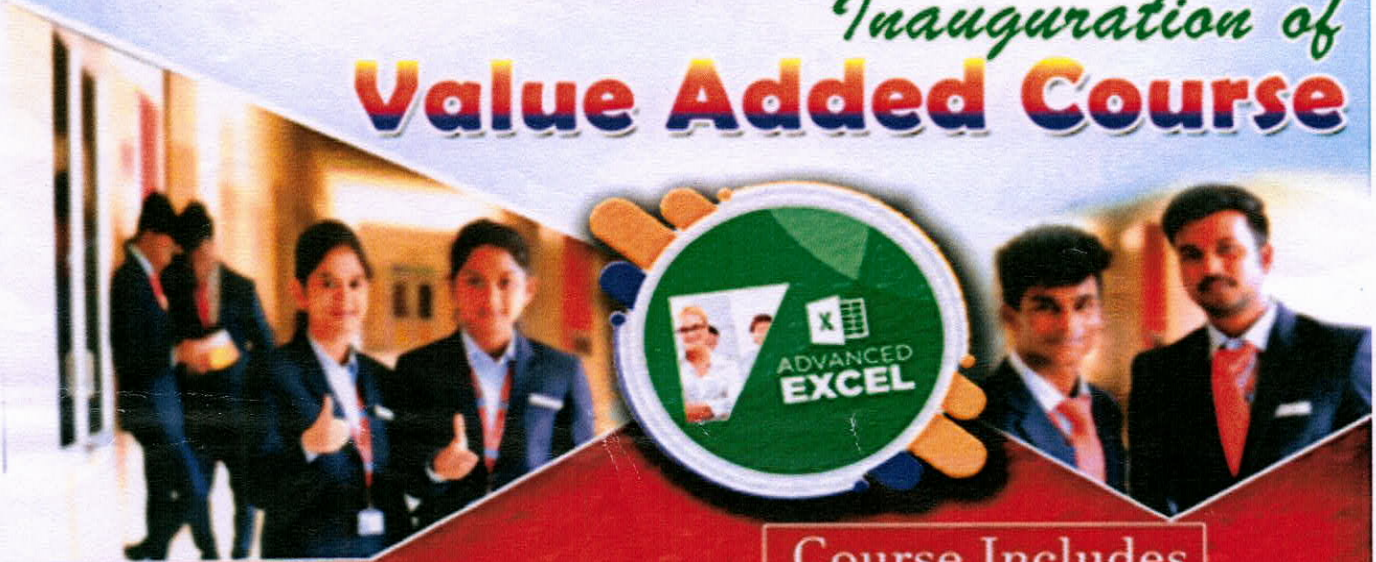
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Department of Management Studies Organizes

Inauguration of Value Added Course



Patron

Dr.B.Maruthu Kannan,
Principal

Convener

Dr.B.Velmurugan
HoD/MBA

Co ordinators

Dr.K.Binith Muthukrishnan, ASP/MBA
Mr.P.T.J.K.Lilian, AP/MBA

Course Includes

- ✓ **Basic Functions**
- ✓ **Formatting**
- ✓ **Logical Operations**
- ✓ **Lookup Functions**
- ✓ **Pivot Tables**
- ✓ **Charts & Slicers**
- ✓ **VBA Macro**

ADVANCED EXCEL

Date : 06.11.2023 to 10.11.2023

Time : 9.15 a.m to 4.20 p.m

Venue : MBA LAB & OOAD LAB

Course Duration: One week
Course Hours: 40 Hours



Dr.B.MARUTHU KANNAN, M.E., Ph.D.,

Principal

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