ADMISSIONS NOTICE FOR SHORT-TERM COURSES

S. No	Course Name	Duration	Course Fee*
01	Certificate Course in PC Assembly & Maintenance	04 Weeks	4000.00
02	Solar Power Installation, Operation and Maintenance	04 Weeks	4000.00
03	Certificate Course in Mobile Repair & Maintenance	04 Weeks	4000.00
04	Certificate Course in Embedded System Design Using 8051 Micro Controller	04 Weeks	5000.00
05	Certificate Course in Financial Accounting using Tally	08 Weeks	4000.00
06	Certificate Course in Java	08 Weeks	4000.00
07	Certificate Course n C Language	08 Weeks	4000.00
08	Certificate Course in ASP.Net with C#	08 Weeks	5000.00

*Service Tax and Examination fees is included in the Course fee

1- Certificate Course in PC Assembly & Maintenance (Co-ordinator : S.K.Singh Mob. 8317093867)

Course Contents: Introduction Basic of computer, I/O devices, Monitors (CRT/LCD/LED), Memory, Hard Disk (SATA,USB, Solid State), Study of different types of Mother Board, Study of different Buses, I/O Ports, graphic cards, Installation of printer/modem/OS/scanner, BIOS setup, Recovery & Trouble shooting, Preventive maintenance & Anti Virus, Networking Fundamentals
Intake: 30   **Eligibility:**10th Pass   **Batch Starting Date:** 27-04-2017

2- Solar Power Installation, Operation and Maintenance (Co-ordinator : D.K.Tripathi Mob 8317093884)

Course Contents: Introduction to Solar Photovoltaic Energy, Solar Photovoltaic, Batteries, Charge Controller, MPPT and Inverter, Solar PV System Design and Integration, Installing, Trouble Shooting and Safety, Project on 300w.
Intake: 30   **Eligibility: 10th onwards**   **Batch Starting Date:** 27-04-2017

3- Certificate Course in Mobile Repair & Maintenance (Coordinator: Bhairav Mishra Mob: 8317093885)

Course Contents: Introduction to Tools, Basic electronics, Soldering and disordering components, Basic components of mobile phone, Mobile dissembling, Battery and charger, Relationship between hardware and software , Computer Organization, Operation system, Data Communication and Computer Network, Software Flashing.
Intake: 30   **Eligibility:**10th Pass   **Batch Starting Date:** 27-04-2017

4- Certificate Course in Embedded System Design Using 8051 Micro Controller (Co-ordinator :Sh. S.C. Agrawal Mob. 8317093881)

Course Contents: Introduction to Embedded System, 8051 Architecture, 8051 Peripherals & Interfacing, Programming in Embedded C
Intake: 30   **Eligibility:** B.E/B.Tech./Dip. Electronic   **Batch Starting Date:** 27-04-2017

5- Certificate Course in Financial Accounting using Tally (Coordinator: Smt. Archana Tripathi, Mob. 8317093889)

Course Contents: : Introduction to Financial accounting, Company & Account master Creation, Voucher types, Preparation of reports, Introduction to Accounts with inventory, Inventory enabled voucher entry, Inventory based report, Concept of VAT,ST, TDS, FBT, CST, TCS,ED, Cost centers, Budgets, Scanners, Backup Restore & Security features, Payroll.
Intake: 50   **Eligibility:** 10th Pass with knowledge in Computer Concepts **Batch Starting Date:** 27-04-2017

6- Certificate Course in Java (Co-ordinator: Smt. Archna Tripathi , Mob: 8317093889)

Course Contents: Introduction to OPP'S Classes and Objects, Packages & Interfaces, Exception Handling, Multithreading, Applets & AWT Controls & Swing, SQL & JDBC, Java I/O
Intake: 30   **Eligibility:** 10+2/ knowledge in Computer Concepts   **Batch Starting Date:** 27-04-2017

7- Certificate Course C Language (Co-ordinator: Smt. Archna Tripathi , Mob: 8317093889)

Course Contents: Introduction to C Data types &operators, Logical & looping constructs, Functions Arrays & Pointers, Structures & union Standard library & header files File Handling Operation.
Intake: 30   **Eligibility:** 10+2/Graduation   **Batch Starting Date:** 27-04-2017

8- Certificate Course in ASP.Net with C# (Co-ordinator: Shivlok Singh , Mob: 8317093877)

Course Contents: Dot Net framework, Using ASP.net and C#, Controls in ASP.Net, Validation controls, Database concepts, Deploying WebApps. Projects.
Intake: 30   **Eligibility:** 10+2/Graduation   **Batch Starting Date:** 27-04-2017

Reservation for SC/ST as per Govt. of India Norms. Course Fee for SC/ST(for Sr.No. 1&2): NIL

Note: Interested candidates may contact respective Course Coordinators along with certificates, two passport size photographs and Course Fees before the start of the course. For more details on course syllabus, visit our website: www.gorakhpur.nielit.gov.in.

Advt.No. NIELIT/GKP/259/08 /2017   Programme Coordinator