



## DR. BABASAHEB AMBEDKAR RESEARCH & TRAINING INSTITUTE (BARTI), PUNE

(An Autonomous Institute of the Dept. of Social Justice and Special Assistance, Govt. of Maharashtra)
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Out no.Barti/Pune/ Skill Development-03/2023-24

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Date :-09/11/2023

# DR. BABASAHEB AMBEDKAR RESEARCH AND TRAINING INSTITUTE [BARTI] PUNE, And NATIONAL INSTITUTE OF ELECTRONICS AND INFORMATION TECHNOLOGY

## NATIONAL INSTITUTE OF ELECTRONICS AND INFORMATION TECHNOLOGY [NIELIT] AURANGABAD

## BARTI SKILL ORIENTED COURSES SCHEDULED CASTE (SC)

**BARTI Skill Development initiative** - A significant step towards empowering Scheduled Caste (SC) candidates and to enhance their employability and overall development.

FREE SKILL ORIENTED COURSES (Residential & Non-Residential) at Aurangabad By Dr.Babasaheb Ambedkar Research and Training Institute[BARTI] Pune, And National Institute of Electronics and Information Technology [NIELIT] Aurangabad Only for Only for Scheduled Caste (SC) Candidates of Maharashtra

Dr.Babasaheb Ambedkar Research & Training Institute (BARTI), Pune, is an autonomous organization of the Government of Maharashtra working under the Department of Social Justice and Special Assistance .Whereas National Institute of Electronics & Information Technology (NIELIT), an Autonomous Scientific Society under the administrative control of Ministry of Electronics & Information Technology (MoE&IT), Government of India.

Admission Notice for A unique opportunity for enrolling the Scheduled Caste (SC) Candidates of Maharashtra in a premier institute under the Government of India, in the field of IECT

Registration Start Date: - 11/11/2023

Registration End Date: - 30/11/2023

Sr.No	Course Name	Duration	Qualification
1	Internet of Things (IoT) Associate	450 hrs	Min: BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc Pass out (IT/Computer Science / Electronics) or equivalent of any of these.

2	Certified VLSI Design	480 hrs	Min: Diploma (Electronics /Telecommunication/
	Engineer		Instrumentation/Electrical) (Electronics /Telecommunication/ Instrumentation/Electrical) / BE-BTech Pass out (Electronics /Telecommunication/ Instrumentation/Electrical) /B. SC - (Electronics /Telecommunication/ Instrumentation/Electrical) Pass out
3	Certificate course on printed circuit board design, Analysis and Manufacturing Techniques	250 hrs	Min: Diploma (Electronics /Telecommunication/ Instrumentation/Electrical) (Electronics /Telecommunication/ Instrumentation/Electrical) / BE-BTech Pass out (Electronics /Telecommunication/ Instrumentation/Electrical) /B. SC - (Electronics /Telecommunication/ Instrumentation/Electrical) Pass out
4	Certified Data Analyst	240 hrs	Min: BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc Pass out (IT/Computer Science / Electronics) or equivalent of any of these.
5	Certified Cloud Computing Engineer	840 hrs	Min: BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc Pass out (IT/Computer Science / Electronics) or equivalent of any of these.
6	Certified Multimedia Developer	200 hrs	Min: 12th Pass, Diploma Pass out (IT / Computer Science / Electronics), BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc Pass out (IT/Computer Science / Electronics) or equivalent of any of these.
7	Certified Cyber Security & Social Media analysts	480 hrs	Min: BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc (IT/Computer Science / Electronics) Pass out or equivalent of any of these.
8	Certified Web Developer	210 hrs	Min: Diploma Pass out (IT / Computer Science / Electronics), BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc Pass out (IT/Computer Science / Electronics) or equivalent of any of these.
9	Certified System & Networking Specialist	360 hrs	Diploma Pass out (IT / Computer Science / Electronics), BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc Pass out (IT/Computer Science / Electronics) or equivalent of any of these.
10	Al Development Associate	570 hrs	Min: BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc (IT/Computer Science / Electronics) Pass out or equivalent of any of these.
11	Certified Industrial Automation Assistant	360 hrs	Min: BE / BTech Pass out (IT / Computer Science / Electronics), ME/MTech Pass out (IT / Computer Science / Electronics), BCA/MCA Pass out, BSc/ MSc (IT/Computer Science / Electronics) Pass out or equivalent of any of these.

Link for Registration: https://rb.gy/gu5ih1

## Scan for Registration:



## **Documents Required for Enrollment**

- 1. Educational Marksheet (XEROX)
- 2. Aadhar Card (XEROX)
- 3. Caste Certificate (XEROX)
- 4. Leaving Certificate / Transfer Certificate (XEROX)
- 5. Domical Certificate of Maharashtra (XEROX)
- 6. 4 Passport Size Photos

## Criteria:

- 1. Age: 18 to 30 Years
- 2. Must be from Scheduled Caste only
- 3. Resident of Maharashtra
- 4. Must have not taken any training / sponsorship from BARTI in past
- 5. Must be college Pass out candidate

Training Institute Name: National Institute of Electronics and Information Technology, Aurangabad

(Ministry of Electronics & Information Technology, Govt. of India)

Address: Dr. B. A. M. University Campus, Aurangabad Pin - 431004, Maharashtra.

Website: www.nielit.gov.in/aurangabad,

Phone: 0240 2982021, 2982022

Sunil Ware (IRAS) **Director General** BARTI







## Dr. Babasaheb Ambedkar Research and Training Institute (BARTI), Pune

#### NATIONAL INSTITUTE OF ELECTRONICS AND INFORMATION TECHNOLOGY [NIELIT] AURANGABAD

(NATIONAL INSTITUTE OF ELECTRONICS & INFORMATION TECHNOLOGY (NIELIT). AN AUTONOMOUS SCIENTIFIC SOCIETY UNDER THE ADMINISTRATIVE CONTROL OF MINISTRY OF ELECTRONICS & INFORMATION TECHNOLOGY (MOE&IT), GOVERNMENT OF INDIA.)

#### (BARTI SKILL ORIENTED COURSES)

BARTI SKILL DEVELOPMENT INITIATIVE - A SIGNIFICANT STEP TOWARDS EMPOWERING SCHEDULED CASTE (SC) CANDIDATES AND TO ENHANCE THEIR EMPLOYABILITY AND OVERALL DEVELOPMENT.

## FREE SKILL ORIENTED COURSES (RESIDENTIAL & NON-RESIDENTIAL) AT AURANGABAD

DR.BABASAHEB AMBEDKAR RESEARCH & TRAINING INSTITUTE (BARTI), PUNE, IS AN AUTONOMOUS ORGANIZATION OF THE GOVERNMENT OF MAHARASHTRA WORKING UNDER THE DEPARTMENT OF SOCIAL JUSTICE AND SPECIAL ASSISTANCE. WHEREAS NATIONAL INSTITUTE OF ELECTRONICS & INFORMATION TECHNOLOGY (NIELIT). AN AUTONOMOUS SCIENTIFIC SOCIETY UNDER THE ADMINISTRATIVE CONTROL OF MINISTRY OF ELECTRONICS & INFORMATION TECHNOLOGY (MOE&IT), GOVERNMENT OF

ADMISSION NOTICE FOR A UNIQUE OPPORTUNITY FOR ENROLLING THE SCHEDULED CASTE (SC) CANDIDATES OF MAHARASHTRA IN A PREMIER INSTITUTE UNDER THE GOVERNMENT OF INDIA, IN THE FIELD OF IECT

SR.NO.	COURSE NAME	DURATION	QUALIFICATION
1	INTERNET OF THINGS (IOT) ASSOCIATE	450 hrs	BE / BTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), MEMITECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), BCAMICA PASS OUT, BSC/ MSC PASS OUT (IT/COMPUTER SCIENCE / ELECTRONICS) OR EQUIVALENT OF ANY OF THESE
	CERTIFIED VLSI DESIGN ENGINEER		DIPLOMA ELECTRONICS, TREECOMMUNICATION, INSTRUMENTATIONELECTRICAL) ELECTRONICS TREECOMMUNICATION INSTRUMENTATIONELECTRICAL) JE BETECH PASS DUT (ELECTRONICS TREECOMMUNICATION INSTRUMENTATIONELECTRICAL) JE. SC. (ELECTRONICS, TREECOMMUNICATION, INSTRUMENTATIONELECTRICAL) PASS DUT
3	CERTIFICATE COURSE ON PRINTED CIRCUIT BOARD DESIGN, ANALYSIS AND MANUFACTURING TECHNIQUES	250 hrs	DIPLOMA (ELECTRONICS /TELECOMMUNICATION/ INSTRUMENTATION/ELECTRICAL) (ELECTRONICS /TELECOMMUNICATION/ INSTRUMENTATION/ELECTRICAL) / BE-BTECH PASS OUT (ELECTRONICS /TELECOMMUNICATION INSTRUMENTATION/ELECTRICAL) / B. SC - (ELECTRONICS /TELECOMMUNICATION/ INSTRUMENTATION/ELECTRICAL) PASS OUT
	CERTIFIED DATA ANALYST	240 hrs	BE / BTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), MEIMTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), BCAMCA PASS OUT, BSC/ MSC PASS OUT (IT/COMPUTER SCIENCE / ELECTRONICS) OR EQUIVALENT OF ANY OF THESE
5	CERTIFIED CLOUD COMPUTING ENGINEER	840 hrs	BE / BTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), ME/MTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), BCA/MCA PASS OUT, BSC/ MSC PASS OUT (IT/COMPUTER SCIENCE / ELECTRONICS) OR EQUIVALENT OF ANY OF THESE.
6	CERTIFIED MULTIMEDIA DEVELOPER	200 hrs	12TH PASS, DIPLOMA PASS OUT (IT COMPUTER SCIENCE; ELECTRONICS), BE JETICH PASS OUT (IT) COMPUTER SCIENCE; LEGETRONICS, MEMTER! PASS OUT (IT) COMPUTER SCIENCE; ELECTRONICS, BEAMCA PASS OUT; BSC/MSC PASS OUT (IT)COMPUTER SCIENCE; (ELECTRONICS) OR EQUIVALENT OF ANY OP THESE.
7	CERTIFIED CYBER SECURITY & SOCIAL MEDIA ANALYSTS	480 hrs	BE / BTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), ME/MTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), BCA/MCA PASS OUT, BSC/ MSC (IT/COMPUTER SCIENCE / ELECTRONICS) PASS OUT OR EQUIVALENT OF ANY OF THESE.
8	CERTIFIED WEB DEVELOPER	210 hrs	DIPLOMA PASS DUTITITIO COMPUTER SCIENCE, ELECTRONICS), BIE (BTECH PASS DUTITITICOMPUTER SCIENCE, (ELECTRONICS), MEINTECH PASS DUTITITICOMPUTER SCIENCE L'ECTRONICS), BCAMICA PASS DUT, BSC. MSC PASS DUT (TICOMPUTER SCIENCE / ELECTRONICS) OR EQUIVALENT OF ANY OF THESE.
9	CERTIFIED SYSTEM & NETWORKING SPECIALIST	360 hrs	DIPLOMA PASS OUT (IT / COMPUTER SCIENCE ( ELECTRONICS), BE / BTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS). MEMTRET HASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS). BCA/MCA PASS OUT, BSC/MSC PASS OUT (IT/COMPUTER SCIENCE / ELECTRONICS). OR EQUIVALENT OF ANY OF THESE.
10	AI DEVELOPMENT ASSOCIATE	570 hrs	BE / BTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), MEMTECH PASS OUT (IT / COMPUTER SCIENCE / LECTRONICS), GALMICA PASS OUT, BSC/ MSC (IT/COMPUTER SCIENCE / ELECTRONICS) PASS OUT OR EQUIVALENT OF ANY OF THESE.
11	CERTIFIED INDUSTRIAL AUTOMATION ASSISTANT	360 hrs	BE / BITECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), MEMTECH PASS OUT (IT / COMPUTER SCIENCE / ELECTRONICS), BCANICA PASS OUT, BSC/ MSC (IT/COMPUTER SCIENCE) ELECTRONICS) PASS OUT OR EQUIPALENT OF ANY OF THESE.

### DOCUMENTS REQUIRED FOR ENROLLMENT

- AGE: 18 TO 30 YEARS
- 2. MUST BE FROM SCHEDULED CASTE ONLY
- MUST HAVE NOT TAKEN ANY TRAINING /
  SPONSORSHIP FROM BARTI IN PAST
   MUST BE COLLEGE PASS OUT CANDIDATE

#### CRITERIA

- EDUCATIONAL MARKSHEET (XEROX)
   AADHAR CARD (XEROX)
- 4. LEAVING CERTIFICATE / TRANSFER CERTIFICATE (XEROX)
  5. DOMICAL CERTIFICATE OF MAHARASHTRA (XEROX)
- 6. 4 PASSPORT SIZE PHOTOS



Scan for Registration

#### REGISTRATION LINK https://rb.gy/oyvva

- REGISTRATION START DATE: 11/11/2023 REGISTRATION END DATE: - 30/11/2023
- \* TRAINING INSTITUTE NAME\*