

अंतर्राष्ट्रीय परिषद् व्यावसायिकी का शिक्षा अनुसंधान प्रशिक्षण  
Inter National Council of Vocational Education Research Training

(An Autonomous Body, Government of India - New Delhi)

India's Best & Biggest Vocational Training Organization



The text book of

# BUILDING CONSTRUCTION

S.P. ARORA • S.P. BINDRA



**DHANPAT RAI PUBLICATIONS**

## BUILDING AND CONSTRUCTION TECHNOLOGY- 3 MONTHS COURSE

SECTOR CODE	COURSES	ELIGIBILITY	DURATION
IBU-356	Certificate in Trench less Technology	8 <sup>th</sup> pass	3Months
IBU-357	Certificate in Construction Site Accountants	8 <sup>th</sup> pass	3Months
IBU-358	Certificate in Construction Site Building Materials Lab Tech	8 <sup>th</sup> pass	3Months
IBU-359	Certificate in Construction Site General Works Supervisors	8 <sup>th</sup> pass	3Months
IBU-360	Certificate in Construction Site Store Keepers	8 <sup>th</sup> pass	3Months
IBU-361	Certificate in Floor Grinding Operator	8 <sup>th</sup> pass	3Months
IBU-362	Certificate in Concrete Mixer Operator	8 <sup>th</sup> pass	3Months
IBU-363	Certificate in HOT MIX Plant Operator	8 <sup>th</sup> pass	3Months
IBU-364	Certificate in Hydraulic Excavator Operator	8 <sup>th</sup> pass	3Months
IBU-365	Certificate in Road Roller Operators	8 <sup>th</sup> pass	3Months
IBU-366	Certificate in Stone Crusher Operators	8 <sup>th</sup> pass	3Months
IBU-367	Certificate in Mason	8 <sup>th</sup> pass	3Months
IBU-368	Certificate in Carpenter	8 <sup>th</sup> pass	3Months
IBU-369	Certificate in Plumber	8 <sup>th</sup> pass	3Months
IBU-370	Certificate in Construction Management	8 <sup>th</sup> pass	3Months

## BUILDING AND CONSTRUCTION TECHNOLOGY -6 MONTHS COURSE

IBU-370	Certificate in Crawler Dozer Operator	8 <sup>th</sup> pass	6Months
IBU-371	Certificate in Wheeled Loader Operator	8 <sup>th</sup> pass	6Months
IBU-372	Certificate in Motorized Grader Operator	8 <sup>th</sup> pass	6Months
IBU-373	Certificate in Hydraulic Excavator Operator	8 <sup>th</sup> pass	6Months
IBU-374	Certificate in Tar Boiler Operator	8 <sup>th</sup> pass	6Months
IBU-375	Certificate in Laboratory Technicians (concreting Operations)	8 <sup>th</sup> pass	6Months

IBU-376	Certificate in Tower Crane Erection and operations (concreting Operations)	8 <sup>th</sup> pass	6Months
IBU-377	Certificate in Roof Sheet Layers	8 <sup>th</sup> pass	6Months
IBU-378	Certificate in Erection Foreman	8 <sup>th</sup> pass	6Months
IBU-379	Certificate in Rigger	8 <sup>th</sup> pass	6Months
IBU-380	Certificate in Vibratory Road Roller Operator	8 <sup>th</sup> pass	6Months
IBU-381	Certificate in Hot Mixer Operator	8 <sup>th</sup> pass	6Months
IBU-382	Certificate in Concrete mixer Operator	8 <sup>th</sup> pass	6Months
IBU-383	Certificate in Crane Operator	8 <sup>th</sup> pass	6Months
IBU-384	Certificate in Road Roller Operators	8 <sup>th</sup> pass	6Months
IBU-385	Certificate in Batching Plant Operator	8 <sup>th</sup> pass	6Months
IBU-386	Certificate in Matching Operator	8 <sup>th</sup> pass	6Months
IBU-387	Certificate in Rubble Mason	8 <sup>th</sup> pass	6Months
IBU-388	Certificate in Bar-bender/Steel Fixer	8 <sup>th</sup> pass	6Months
IBU-389	Certificate in Surveyor	8 <sup>th</sup> pass	6Months
IBU-390	Certificate in Crawler Dozer Operator	8 <sup>th</sup> pass	6Months
IBU-391	Certificate in Shuttering Carpenter	8 <sup>th</sup> pass	6Months
IBU-392	Certificate in Blasters	8 <sup>th</sup> pass	6Months
IBU-393	Certificate in Stone Cutter and Dresser	8 <sup>th</sup> pass	6Months
IBU-394	Certificate in Pipe Welding	8 <sup>th</sup> pass	6Months
<b>BUILDING AND CONSTRUCTION TECHNOLOGY-ONE YEAR COURSE</b>			
IBU-395	Certificate in Construction Health & safety	10 <sup>th</sup> pass	One year
IBU-396	Certificate in Construction and industrial Dispute Resolution(CIDR)	10 <sup>th</sup> pass	One year
IBU-397	Certificate in Construction Risk Management(CRM)	10 <sup>th</sup> pass	One year
IBU-398	Certificate in Fitter	10 <sup>th</sup> pass	One year
IBU-399	Certificate in Construction Technology and Management	10 <sup>th</sup> pass	One year
<b>BUILDING AND CONSTRUCTION TECHNOLOGY-TWO YEARS COURSE</b>			
IBU-400	Diploma in Fitter	10 <sup>th</sup> pass	Two years

Note: New courses with new syllabus are available. Kindly consult with proposal with Central Board of Training, Inter National Council of Vocational Education Research Training, New Delhi.