

Teaching and Training

Students will gain knowledge and skills related to various tasks for the job role of Domestic Biometric Data Operator through classroom teaching, practical training in Lab, exposure to activities during field visits and on-the-job training.

Job Opportunities

Biometrics Operator in Aadhaar Kendra, Passport Office, RTO Office, Biometric Technician

Related Websites

About Sector:

<https://www.sscnasscom.com>

About Higher Education

<https://www.ugc.gov.in>

About Curriculum and Courseware

<https://www.psscive.ac.in>

About Apprenticeship Training

<https://www.apprenticeshipindia.gov.in>

About Career Opportunities

<https://www.ncs.gov.in>



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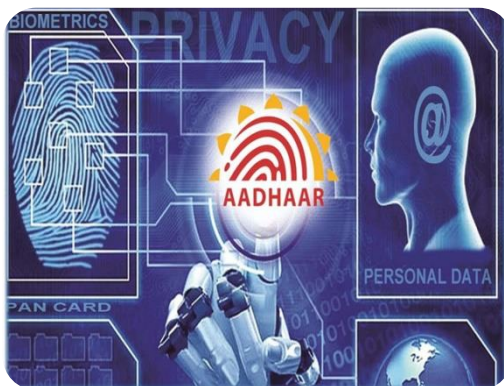
www.psscive.ac.in

Domestic Biometric Data Operator

(Grades 11 & 12)

QP Code: SSC/Q2213





Introduction

Vocational subjects are being offered along with general education subjects from Grades 9 to 12 under the scheme of *Samagra Shiksha*. The Ministry of Education, Government of India is implementing *Samagra Shiksha* in schools.

The curricula and textbooks for the vocational subjects have been developed by the PSS Central Institute of Vocational Education (PSSCIVE) as per the National Occupation Standards for the Job Roles approved under the National Skills Qualifications Framework (NSQF) in various sectors.

About the Sector

IT-ITeS Sector is divided into four major segments – IT services, Business Process Management (BPM), software products and engineering services, and hardware. It provides the various job roles for school education, such as Domestic Data Entry Operator, CRM Domestic Voice, Domestic Biometric Data Operator, Junior Software Developer and Web Developer are in high demand.

About the Job Role

Domestic Biometric Data Operator is responsible to capture biometric data using various biometric devices and provide services to customer for preparing aadhaar card, driving licence, passport. It includes fingerprints, iris, palm, and face recognition. Multi-modal biometrics combines several biometric sources to increase security and accuracy. He/ She possess skills to use cloud server for uploading the biometric data.

Minimum Qualifications

The candidate should have passed Grade 10, possesses the ability to read/write and communicate effectively.

Course Outline

Grade 11

Part A	Employability Skills
Unit 1	Communication Skills III
Unit 2	Self-management Skills III
Unit 3	Information and Communication Technology Skills III
Unit 4	Entrepreneurship Skills III
Unit 5	Green Skills III
Part B	Vocational Skills
Unit 1	Fundamentals of Data
Unit 2	Procedures and Tools for Biometric Data
Unit 3	Operating System and System Maintenance
Unit 4	Basics Internet and Standards of Biometric Data

Grade 12

Part A	Employability Skills
Unit 1	Communication Skills IV
Unit 2	Self-management Skills IV
Unit 3	Information and Communication Technology Skills IV
Unit 4	Entrepreneurship Skills IV
Unit 5	Green Skills IV
Part B	Vocational Skills
Unit 1	Applications of Biometric Data
Unit 2	Fundamentals of Database Systems
Unit 3	Advanced Technologies
Unit 4	Workplace Health and Safety