



RAYATSHIKSHANSANSTHA'S
RAJARSHICHHATRAPATISHAHU COLLEGE, KOLHAPUR

Skill Based Courses/ Short Term Courses

**TCS BPS ACADEMIC INTERFACE PROGRAMME CAMPUS TO CORPORATE
TRANSITION**

Name of the Department	: English
Course Name	: Tcs Bps Academic Interface Programme Campus To Corporate Transition 2021-22
Course Coordinator name & Contact number:	Mr. M.T. Georin,
Mob	: 9400730565
Duration	: 30 days
Course Fee	: Free of Cost
Eligibility	: Any Graduate B.A., B.Com, B.Sc
Minimum intake Capacity	: No limit

Objective of the course :

1. To develop required competencies among students aspiring jobs in corporate sector
2. To expose students to right attitudinal and behavioral aspects and to build the same through activities.
3. To Create self-confident individuals by mastering technical skills, inter-personal skills, team management skills and leadership skills.
4. To develop broad career plans, evaluate the employment market, identify the organizations to get good placement, match the job requirements and skill sets.
5. To facilitate off Campus placement assistance in the form of Employee References in all IT MNCs in India.

Learning Outcomes:

On completion of this course,

1. Students would become the effective communicators within a business environment.
2. Students would Gain understanding and practice of attitude, behaviour & skills required in the corporate environment.

3. Will enabled students to proactively manage the transition from being a student to employee
4. Students would Learn basic skills to manage time, goals and efforts in order to maximize personal effectiveness and productivity.

Syllabus:

TCS BPS ACADEMIC INTERFACE PROGRAMME CAMPUS TO CORPORATE
TRANSITION

Unit I: Overview of Corporate and BPS Industry

Unit II: Difference between Campus and Corporate

Unit III: Grooming for Corporate

Unit IV: Elementary Level English Communication

Unit V: Intermediate Level English Communication

BOSCH CARE GIVER PROGRAMME

Name of Course	: Bosch Care Giver Programme
Name of the Department	:English
Course Established Year	: 2021-2022
Course Coordinator name & Contact number:	Dr. Sabiha. A. Faras 9422408186
Assistant	: Mr.K. N.Mulla 9588436647
Duration	: 3 Months
ICourse Fee	: 1000
Eligibility	: *Job-seeking youth :18-35 years old * Preferably 10 pass, long-term unemployed
Intake Capacity	: 25
Objectives of the Course:	

1. To develop required competencies among students aspiring jobs in corporate Sector
2. To train the students with the vocational skills to be employable in organized and unorganized sectors.
3. To develop a pool of professionally trained Care Givers.

Learning Out comes:

On completion of this course.

1. Students would be able to provide effective care to the chronically ill and elderly.
2. Skilled to work in entry-level jobs as part of a core or extended healthcare team.

Syllabus:

1.Paramedics Training - Caregiver Caregiving

- 1 Need for Caregiving
- 2 Role of Caregiver
- 3 Understanding the Patient
- 4 Methods of Caregiving

2.General Topics of Understanding

- 1 Human Physiology
- 2 Patient Vitals and Measurements
- 3 Tools and Equipment's
- 4 Special Procedures
- 5 Feeding and Nutrition
- 6 Emergency and First Aid
- 7 Infection & Control

CERTIFICATE COURSE IN VERMITECHNOLOGY

Name of the Department	: Zoology
Course name	: "Certificate Course In Vermitechnology
Course Coordinator name & Contact number:	Smit.D.A.Malvekar (9067197523)
Duration	: 03 months
Course Fee	: 400-
Eligibility	: 12 Passed student
Minimum intake Capacity	: 20

Objectives of the Course:

1. To build an interest about Vermicompost, Vermiwash&Vermiculture among the students
2. To build entrepreneurship skills among the students
3. To encourage students about culture & management of Earthworms
4. To encourage the students for organic farming with the help of vermitechnology.
5. To aware the students about diseases and pests of Earthworm.

Learning Outcomes:

1. Students can construct their own compost in farm & can get monthly income.
2. Students/ farmers by using vermicompost can increase the
3. Students can produce vermicompost on small scale for garden/household plants.
4. The candidate can generate income by supplying vermiculture, vermiwash, &vermicompost.
- 5.He/she will directly or indirectly help to reduce environmental pollution.

Flower arrangement Ikebana

In ikebana, the Japanese art of flower arranging, blossoms, branches, leaves, and stems find new life as materials for art making. In contrast to the western habits of casually placing flowers in a vase, ikebana aims to bring out the inner qualities of flowers and other live materials and express emotion.

Application OfMs-Excel In Statistics

Name of the Department	: Department of Statistics
Course name	: Application of MS-Excel in Statistics
Course Coordinator name & Contact number:	Dr. Tejaswi S. Kurane
Duration	: 30days
Course fee	: 300/-
Eligibility	: It's suitable for undergraduates, graduates and researchers from any field that uses statistical computing.
Minimum intake Capacity	: 20

Objectives of the Course:

This course aims to provide knowledge about

- *Apply advanced formulas to lay data in readiness for analysis
- * Use advanced techniques for report visualizations
- * Understand various statistical methodologies of summarizingdate

Learning Outcomes: At the end of the course, students should be able to:

- *Import and export data from other applications.
- *Share workbooks with others
- *Identify the different components of the Excel worksheet.
- * Open an existing workbook and create a new workbook
- *Save and print workbooks.
- *Enter text and formulas in to an Excel spreadsheet.
- * Work with cell references.
- * Create a spreadsheet to tabulate and record numeric values .
- *Learn to use functions and formulas.
- * Create and edit charts and graphics.
- *Create, sort, and filter table data *Differentiate between formulas and functions in Excel..
- *Save and print workbooks.
- *Construct formulas, including the use of built-in functions, and relative and absolute references.
- * Create charts and share information.

COMPUTATION OF STATISTICS USING R-SOFTWARE

Name of the Department : Department of Statistics
Course name : Computation of Statistics Using R-Software
Course Coordinator name & Contact number: Mr. P. S. Chougule (9822680411, 7083633933)
Eligibility : It's suitable for undergraduates, graduates and researchers from any field that uses statistical computing.
Minimum intake Capacity : 20
Duration : 30 days

Objectives of the Course:

This course aims to provide a practical introduction to the R programming language.

1. In this course you will learn how to program in R and how to use R for effective data analysis.
2. This course covers practical issues in statistical computing which includes programming in R, reading data into R, accessing R packages, writing R functions,
3. R code for in statistical data analysis will provide working examples and running summary statistics and visualizations and simulations form various distributions

Learning Outcomes: By the end of the course students you shall be confident and equipped with all the knowledge required to perform analytical activities in R. Specifically,

1. A new way of thinking
2. Download and Install R
3. A new language for speaking and reading (vectors, data frames, functions, objects, etc.
4. A new syntax for writing, e.g. `c()`, `print()`, `cat()`, `sort()`, `require()`, `subset()` for data analysis and presentation.
5. Understand the concepts of objects and assignment
6. Construct tables and figures Load a script file, run lines from it, edit and save the script file