# NARSEE MONJEE COLLEGE OF COMMERCE \& ECONOMICS VILE PARLE (WEST), MUMBAI 400056 

## Syllabus for F.Y.J.C.

$\underline{I^{\text {st }} \text { Unit Test - September/October } 2011}$

## Marathi

Prose:- Lesson Numbers:- 1/2/6 (Total 03).
Poem:- Poem Numbers:- 1/2 (Total 04).
Rapid Reading:- Lesson Numbers:- 1/2 (Total 02).

## Essay writing (Any one)

1) Shetakari Sukhi Tar Jag Sukhi.
2) Vartaman Patrache Karya.
3) Swatantrya Sainikache Manogat.
4) Ramya Te Balpan.
5) Khelanche Jivanatil Sthan.

## Gujarati

A) Prose:- 1, 2 (2)
B) Poem:- 1, 2, 3 (3)
C) Rapid Reading:- 1
D) Grammar:- Words, Idioms, One-line - Q \& Ans.
E) Projects:- Select any two subjects

## EVS

Topics:
Chapter: 1. Human being and Environment.
Chapter: 2. Population and Environment.

## S.P.

(i) Meaning \& Definition, Features of Secretary.
(ii) Types of Secretary.
(iii) Joint Stock Company.

## Project Assignment

1) The process of dematerialisation of shares.
2) Functions of Stock Exchange.

## O.C. \& M.

(i) Meaning, importance of trade commerce \& industry.
(ii) Procedure of internal trade

## Book-Keeping \& Accountancy

1. Basic Terms
2. Journal

## Assignment

Prepare following specimen:-

1. $M / s$ Vijay and Company issued a cheque drawn on their current A/c NO. 5849 with the Central Bank of India for Rs. 10,000/- on 31 ${ }^{\text {st }}$ March, 2011 in favour of M/s Malhotra and Company. Prepare a crossed cheque.
2. M/s Raman Prakashan, 123, Hiren Road, Rama Nagar, Mumbai 400008 have made their cash sale on 01.01.2004 as follows:-
FYJC Book-keeping 100 copies at Rs. 50 each. SYJC Accounting 100 copies at Rs. 50 each. F.Y.B.Com. Accounting 200 copies at Rs. 50 each. It is their practice to allow $20 \%$ trade discount \& 10\% cash discount.
You are required to prepare the Cash Memo in respect of the above.
3. Mr. Jayant Kumar, an office assistant working with M/s Manan Prakashan, 127, Huges Road, Grant Road, Mumbai - 400007 had spent Rs. 150/- for travelling by taxi for office work on 31.03.2011. The amount was reimbursed to Mr. Kumar by the cashier on the same day.
Prepare a voucher recording the above transaction. (07)

## Mathematics \& Statistics

i) Logarithms
ii) Complex Numbers
iii) Locus
iv) Angle and measurement of an angle
v) Partition Values
vi) Measures of Dispersion French

- Dossier 0 - pages viii, ix, $x$ and 1 - 8 .
- Dossier 1
- Dossier 2

Grammar topics:-
le présent
l' impératif
avoir|être
ER - regular verbs
articles définis
articles indéfinis
le pluriel
forme négative
forme intérrogative
forme intérrogative négative

## English

Prose:- 1.2, 1.3, 1.4, 2.2, 2.3, 2.4.
Poetry:- 1.1 \& 2.1.

Communication Skills - Letter writing (Informal)
Dialogue writing
Narration
Essay-writing

Grammar - All the topics included in units 1 \& 2 except simple, compound \& complex sentences.

## Assignement

1) Write an essay on any one of the following topics in about 250-300 words.
i) The Lokpal Bill.
ii) New Avenues in Careers.
iii) My Experience at the College Festival.
2) Narrate R.R. 1 i.e. The Human Robot, Lines $1-80$ in the (10) words of Prem Chopra.

## Economics

1) Challenges before Indian Economy
2) Problem of poverty in India
3) Air transport in India

## Assignment

1) Air Transport in India (Growth, Problems and measures)(10 marks)
2) Population Policy 2000, Family Planning programme and its limitations.
(10 marks)
3) Length of each assignment: 4 sides of full scape paper.

## O.C.M. Assignment (Any Two)

1. Micro Finance - Meaning, history, structure, role and prospects.
2. India's Foreign Trade and the global economic environment.
3. New trends in Retailing.

## Book-Keeping \& Accountancy Assignment

1. Crossed cheque
2. Cash Memo
3. Expense voucher

6 marks
7 marks
7 marks

## French <br> Assignment

Find information and pictures/photos of any 2 of the following famous French personalities:-

- Louis Pasteur • Napoléon • Victor Hugo
Chanel
- Frères Lumières.

1) In the first paragraph, write a brief life history (4-5 lines) of the person, in English.
2) The second paragraph should include the contribution of the person in his/her respective field.
3) Use A4 size white paper - one sheet only. Write on both sides of the paper - one side for each person.
4) Paste at least one photo/picture for each person.
5) Student's name, class, division and roll number should be written in top right corner.

## Hindi

Prose:- $1^{\text {st }}$ and ${ }^{\text {nd }}$ lesson.
Poetry:- $1^{\text {st }}$ and $5^{\text {th }}$ poem.
Rapid Reader:- $1^{\text {st }}$ and $2^{\text {nd }}$ lesson.
Grammar - Tenses.
Topics for Assignment Total Marks

1) Bhrashtachar Nirmulan: - Samay ki Mang 10 marks
2) Internet Aur Yuvapidhi 10 marks

Information Technology 30 marks

1) Introduction to Computers
2) MS-Office Suite

Assignment
Topics

1) Computer software
2) Mobile Software
1. Soft copy - 10 marks
2. Hard copy - 10 marks

# SHRI VILE PARLE KELAVANI MANDAL NARSEE MONJEE COLLEGE OF COMMERCE \& ECONOMICS 

## Mathematics Assignment <br> First Unit Test 2011

Q.1. Find the coefficient of variation for the data given below:

| Wages in | No. of workers |
| :---: | :---: |
| Above 30 | $\mathbf{5 2 0}$ |
| Above 40 | $\mathbf{4 7 0}$ |
| Above 50 | $\mathbf{3 9 9}$ |
| Above 60 | $\mathbf{2 1 0}$ |
| Above 70 | $\mathbf{1 0 5}$ |
| Above 80 | $\mathbf{4 5}$ |
| Above 90 | 7 |
| Above 100 | $\mathbf{0}$ |

Q.2. Find the missing frequencies given that the first quartile is Rs. 320 and the third quartile is Rs.550. Find the lowest weekly income of the highest paid $13 \%$ of the workers.

| Weekly income (in Rs.) | No. of persons |
| :---: | :---: |
| $100-200$ | 7 |
| $200-300$ | 10 |
| $\mathbf{3 0 0 - 4 0 0}$ | - |
| $400-500$ | 20 |
| $\mathbf{5 0 0 - 6 0 0}$ | 16 |
| $600-700$ | - |

Q.3. Express the following in a+ib form.
$7 \mathbf{i}^{124}$ - $\quad 4$

$$
\frac{\overline{2 i^{51}+3 i^{101}}+\left(1+i^{9}\right)^{3}}{\frac{4}{i^{29}}+\frac{5}{i^{76}-2}}
$$

Q4. Using Logarithm Table find the value of

$$
\left((0.2346)^{2}+\sqrt{ } 772.7\right) \times(3.009)^{7 / 8}
$$

$$
(25.45) 3 / 5-\sqrt{ } 0.0000678
$$

Q.5. Find the locus of a point whose sum of distances from the points $(5,0)$ $\&(-5,0)$ is less than 25.

