

Appendix- XI

CLASS-XII
BOARD EXAM.

CENTRAL BOARD OF SECONDARY EDUCATION :
(ACADENUC BRANCH)

2/42, Sant Vihar, Ansari Road,
Darya Ganj, New Delhi-110002.

A PROFILE OF COURSES INTRODUCED BY THE BOARD UNDER
VOCATIONAL STREAM

| VOCATIONAL SUBJECTS : | CLASS-XII | SCHEME |
|-----------------------|-----------|--|
| | | 1. Core Language (one paper) |
| | | 2. GFC(intenally tested) |
| | | 3. Three Vocationals (One Paper) |
| | | 4. Additional/Electives each) as the case may be. |

COMMERCE GROUPS

Nomenclature of the Paper.

Marks :

| | Theory | Practical |
|--|--------|-----------|
| 1. Office Management & Secretarial Practice (401) | 100 | Nil |
| 2. Accountancy & Auditing (402) | 100 | Nil |
| 3. Typewriting (English/Hindi)(403) | Nil | 100 |
| 4. Stenography (English/Hindi)(405) | Nil | 100 |
| 5. Marketing and Salesmanship(407) | 100 | Nil |
| 6. Purchasing and Store-keeping | 100 | Nil |

BANKING COURSE : (VOCATIONAL)

| | | |
|------------------------------|-----|-----|
| 1. Banking-III (448) | 70 | 30 |
| 2. Banking-IV (449) | 70 | 30 |
| 3. Commercial Practice (450) | 100 | Nil |

B. ENGINEERING GROUP :

Courses : Basic Electrical Technology :

| | | | |
|----|--|------------|------------|
| 1. | General Engineering Principals (Replaces Electric Circuits-409) | 40 (2 Hrs) | 60 (3 Hrs) |
| 2. | Electric Machines (410) | 40 (-do-) | 60 (-do-) |
| 3. | Domestic Appliances (411) | 40 (-do-) | 60 (-do-) |

Course : Basic Electronics Technology :

| | | | |
|----|--|------------|------------|
| 1. | General Engineering Principles (Replace the old paper Electric Circuits-412) | 40 (2 Hrs) | 60 (3 Hrs) |
| 2. | Basic Circuits (413) | 40 (-do-) | 60 (-do-) |
| 3. | Principles of TV System (414) | 40 (-do-) | 60 (-do-) |

Course : Air Conditioning & Refrigeration Technology :

| | | | |
|----|---|------------|------------|
| 1. | Refrigeration (415) | 40 (2 Hrs) | 60 (3 Hrs) |
| 2. | Air Conditioning (416) | 40 (-do-) | 60 (-do-) |
| 3. | Maintenance, Servicing & Control (417) | 40 (-do-) | 60 (-do-) |

Course : Structure & Fabrication Technology :

| | | | |
|----|---|------------|------------|
| 1. | Elementary Study of Simple Structure (460) | 40 (2 Hrs) | 60 (3 Hrs) |
| 2. | Workshop Technology (461) | 40 (-do-) | 60 (-do-) |
| 3. | Fabrication Technology (462) | 40 (-do-) | 60 (-do-) |

C. HOME SCIENCE GROUP :

Course : Nutrition & Food Preparation
(Any THREE of the following papers)

| | | | |
|----|---|------------|------------|
| 1. | Basic and Applied Nutrition (439) | 70 (3 Hrs) | 30 (3 Hrs) |
| 2. | Institutional Food Management (440) | 30 (-do-) | 70 (-do-) |
| 3. | Food Preparation (420) | 30 (-do-) | 70 (-do-) |
| 4. | Food Processing & Preservation (441) | 30 (-do-) | 70 (-do-) |

Course : Textiles & Designs

(The student can choose any ONE of the following)

(a) PRINTING GROUP.

| | | | |
|----|-----------------|------------|------------------------|
| 1. | Designing (421) | 30 (3 Hrs) | 70 (As per sitting) |
|----|-----------------|------------|------------------------|

| | | |
|------------------------|-----------|-----------|
| 2. Textile Craft (422) | 30 (-do-) | 70 (-do-) |
| 3. Printing (423) | 30 (-do-) | 70 (-do-) |

(b) WEAVING GROUP.

| | | |
|------------------------|------------|-----------|
| 1. Design (424) | 30 (3 Hrs) | 70 (-do-) |
| 2. Textile Craft (425) | 30 (-do-) | 70 (-do-) |
| 3. Weaving (426) | 30 (-do-) | 70 (-do-) |

Course : Dress Designing and Making :

| | | |
|---|------------|-----------|
| 1. Designing (427) | 30 (3 Hrs) | 70 (-do-) |
| 2. Drafting & paper pattern cutting (428) | 30 (-do-) | 70 (-do-) |
| 3. Cutting & Tailoring (429) | 30 (-do-) | 70 (-do-) |

D. ARGICULTURE GROUP :

Course: Marine Fisheries :

| | | |
|--------------------------------|------------|------------|
| 1. Processing Technology (430) | 30 (3 Hrs) | 70 (3 Hrs) |
| 2. By Product Technology (431) | 30 (-do-) | 70 (-do-) |
| 3. Fishing Technology (432) | 30 (-do-) | 70 (-do-) |

Course : Inland Fisheries :

| | | |
|--|------------|------------|
| 1. Fish Breeding | 30 (3 Hrs) | 70 (3 Hrs) |
| 2. Farm Machinery and Equipment | 30 (-do-) | 70 (-do-) |
| 3. Basic Programme in Fruits & Vegetables. | 30 (-do-) | 70 (-do-) |

Course : Horticulture :

| | | |
|---|------------|-----------|
| 1. Vegetable Culture (454) | 30 (2 Hrs) | 70 (-do-) |
| 2. Floriculture (455) | 30 (-do-) | 70 (-do-) |
| 3. Post Harvest Technology and preservation (456) | 30 (-do-) | 70 (-do-) |

E. OTHER COURSES :

Course : Health Care & Beauty Culture:

| | | |
|--|------------|-----------|
| 1. Costmetic Chemistry and Beauty Care (433) | 70 (3 Hrs) | 30 (-do-) |
|--|------------|-----------|

| | | | |
|----|--------------------------------|-----------|-----------|
| 2. | Body Perfection and Yoga (434) | 30 (-do-) | 70 (-do-) |
| 3. | Hair Dressing (435) | 30 (-do-) | 70 (-do-) |

Course : Ophthalmic Techniques :

| | | | |
|----|-----------------------------|------------|------------|
| 1. | Biology (436) | 30 (3 Hrs) | 70 (3 Hrs) |
| 2. | Optics (437) | 30 (-do-) | 70 (-do-) |
| 3. | Ophthalmic Techniques (438) | 30 (-do-) | 70 (-do-) |

Course: Hotel Management and Catering Technology :

| | | | |
|----|----------------------------------|------------|------------|
| 1. | Food Preparation (451) | 40 (2 Hrs) | 60 (5 Hrs) |
| 2. | Accommodation Service (452) | 40 (-do-) | 60 (-do-) |
| 3. | Food and Beverage Services (453) | 40 (-do-) | 60 (-do-) |

Course : Nursery Teacher Training and Creche Management :

| | | | |
|----|--------------------------------|------------|------------|
| 1. | Child Health & Nutrition (463) | 70 (3 Hrs) | 30 (3 Hrs) |
| 2. | Creche & Nursery School (464) | 70 (-do-) | 30 (-do-) |
| 3. | Asthetics (465) | Nil | 100 (-do-) |

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