4 Year Under Graduate Degree (Honours) in NCC

Course: Major- III
Paper Title: National Integration and Indian freedom struggle
Paper Code: NCC-MAJ3

Programme Objective:

According to this curriculum, the 2nd year course containing two semesters have been proposed. The SEM- III contains two major papers, Major – III and Major – IV. Paper Major – III deals with national integration and Indian freedom struggle. Important events of Indian freedom struggle from 1857 to 1947 were included in this paper, which includes Indian Rebellion of 1857, Partition of Bengal, 1905, Non cooperation movement, 1920, Civil Disobedience 1930, Quite India Movement, 1942, Royal Indian Navy Mutiny 1946. The paper also deals with prominent personalities involved in Indian Freedom Struggle as well as problem, challenges and threats of national integration.

This course covers both classroom and practical sessions. The students will be engaged in participatory and interactive activities. Candidates with curiosity in discipline life and environment and love in adventure and want to select his/her future in armed forces can choose this course

Programme Outcome:

> Enhance knowledge of the students about national integration and Indian freedom struggle.

Theory (Total Credit - 04)

Freedom Struggle and Nationalist movement in India: The Indian Rebellion of 1857, Partition of Bengal, 1905, Non cooperation movement, 1920, Civil Disobedience 1930, Quite India Movement, 1942, Royal Indian Navy Mutiny 1946.

Prominent Personalities involved in Indian Freedom Struggle – Case study: Raja Rammohon Roy, Rabindranath Thakur, Mangal Panday, Bhagat Singh, Mahatma Ghandhi, Bhim Rao Amdedkar, Thakur Panchanan Barma, Mastar Da Surya Sen, Sri Arabindo Ghosh, Khan Abdul Gaffar Khan.

Problem and Challenges of National Integration: Problem of National Integration and its solution. Challenges of National Integration and its solution. Threats of National Integration and its solution.

Practical (Total Credit - 02)

Practical Contents: Drill, Map reading (MR), Basics of Weapon Training (WT). Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

Project:

Participate in any social awareness activities as NCC cadet separately for Major – III during the semester. Student should make a detail project report with photographs and submit to the college.



References:

- 1. R Gupta's NCC (National Cadet Corps): A concise handbook of NCC cadets for 'A', 'B' and 'C' Certificate Examinations including model papers and solved questions / edited by R.K. Gupta. New Delhi Ramesh Publishing House.
- 2. NCC Army Wing (Covers Both Common & Special Subjects) by R.K. Gupta. New Delhi Ramesh Publishing House.
- 3. Hand Book of NCC, Maj R.C. Mishra, Kranti Prakashan, Etawa, UP (Hindi Version)

Course: Major- IV
Paper Title: Personality Development and Social Awareness
Paper Code: NCC-MAJ4

Programme Objective:

According to this curriculum, the 2nd year course containing two semesters have been proposed. The SEM- III contains two major papers, Major – III and Major – IV. Paper Major – IV deals with the personality development of the student and development of social awareness among them. This paper emphasised on interpersonal relationship and communication, time management, social skills and interview skills, team work, carrier counselling, SSB interview, public speaking, values and code of ethics. In the social awareness portion, various rural development schemes run by Government of India are carefully and elaborately elucidated to the students.

This course covers both classroom and practical sessions. The students will be engaged in participatory and interactive activities. Candidates with curiosity in discipline life and environment and love in adventure and want to select his/her future in armed forces can choose this course

Programme Outcome:

To develop the personality of students as well as aware them about their social responsibilities.

Theory (Total Credit - 04)

Personality Development: Interpersonal relationship and communication, Time management, Social skills and interview skills, Team work, Carrier counselling, SSB interview, Public Speaking, Values and code of ethics.

Social Awareness: Rural Development programs of India, NGOs – role and contribution, Drug abuse and trafficking, Corruption, Social Evils – Dowry, female foeticide, child abuse, 'Swachha Bharat Abhijan, 'Beti Padhao Beti Bachao', 'Digital Awarness', 'Waste Management (Both solid and liquid waste)', 'Tree Plantation', 'Traffic awareness,'

Practical (Total Credit - 02)

Practical Contents: Drill, Map reading (MR), Basics of Weapon Training (WT) and. Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

Project:

Participate in any social awareness activities as NCC cadet separately for Major – IV during the semester. Student should make a detail project report with photographs and submit to the college. Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

References:

- 1. R Gupta's NCC (National Cadet Corps): A concise handbook of NCC cadets for 'A', 'B' and 'C' Certificate Examinations including model papers and solved questions / edited by R.K. Gupta. New Delhi Ramesh Publishing House.
- 2. NCC Army Wing (Covers Both Common & Special Subjects) by R.K. Gupta. New Delhi Ramesh Publishing House.
- 3. Hand Book of NCC, Maj R.C. Mishra, Kranti Prakashan, Etawa, UP (Hindi Version)

Course: Major- V
Paper Title: Military History of India and Health and Hygiene
Paper Code: NCC-MAJ5

Programme Objective:

The SEM- IV contains two major papers, Major – V and Major –VI. Paper Major – V deals with military history of India and health and hygiene. The military history of India includes Indo-Pak war, Indo-China war, Biographies of Field Marshal SAM Maneksha and Field Marshal K M Carriapa and Gallantry and Non Gallantry awards of Indian armed forces as well as important Operations of Indian Army. The hygiene and sanitation includes personal and food hygiene, basics of home nursing and first aid in common medical emergencies, wounds and fractures etc.

This course covers both classroom and practical sessions. The students will be engaged in participatory and interactive activities. Candidates with curiosity in discipline life and environment and love in adventure and want to select his/her future in armed forces can choose this course

Programme Outcome:

> Enhance knowledge of the students about Military History of India and Health and Hygiene.

Theory (Total Credit - 04)

Military History: Study of Battles of Indo-Pak war 1947, 1965, 1971, 1999. Indo-China war 1962. Biographies of Field Marshal SAM Maneksha and Field Marshal K M Carriapa. Gallantry and Non Gallantry awards of Indian armed forces – detail study. Operation Meghdoot (1984); Operation Cactus (1988), Operation Pawan (1987).

Health and Hygiene: Hygiene and sanitation (personal and food hygiene), basics of home nursing and first aid in common medical emergencies, wounds and fractures. Camp hygiene, AIDS, STDs- cause, causative agents and precautions. Common communicable and non communicable diseases – name and causative agents only.

Practical (Total Credit - 02)

Practical Contents: Drill, Map reading (MR), Basics of Weapon Training (WT), FCBC and basic OBS. Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

Project:

Participate in any social awareness activities as NCC cadet separately for Major – V during the semester. Student should make a detail project report with photographs and submit to the college. Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

References:

- 1. R Gupta's NCC (National Cadet Corps): A concise handbook of NCC cadets for 'A', 'B' and 'C' Certificate Examinations including model papers and solved questions / edited by R.K. Gupta. New Delhi Ramesh Publishing House.
- 2. NCC Army Wing (Covers Both Common & Special Subjects) by R.K. Gupta. New Delhi Ramesh Publishing House.
- 3. Hand Book of NCC, Maj R.C. Mishra, Kranti Prakashan, Etawa, UP (Hindi Version)

Course: Major- VI
Paper Title: Waste management
Paper Code: NCC-MAJ6

Programme Objective:

The SEM- IV contains two major papers, Major – V and Major – VI. Major – VI deals principles of waste management, history of waste management, waste handling and transport, hazards of waste management, disposal methods, recycling, re-use of waste-biological reprocessing, energy recovery, pyrolysis, resource recovery liquid waste management and E-waste.

This course covers both classroom and practical sessions. The students will be engaged in participatory and interactive activities. Candidates with curiosity in discipline life and environment and love in adventure and want to select his/her future in armed forces can choose this course

Programme Outcome:

Enhance knowledge of the students about waste management.

Theory (Total Credit - 04)

Waste management: Principles of waste management, history of waste management, waste handling and transport, hazards of waste management, disposal methods, recycling.

Re-use of waste-biological reprocessing, energy recovery, pyrolysis, resource recovery, Waste valorization. Liquid waste management- Industrial waste water, Sewage and sludge treatment. Waste management strategies. E-waste- definition and examples only.

Practical (Total Credit - 02)

Practical Contents: Drill, Map reading (MR), Basics of Weapon Training (WT). Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

Project:



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Participate in any social awareness activities as NCC cadet separately for Major – VI during the semester. Student should make a detail project report with photographs and submit to the college. Attendance of at least one NCC camp is expected from the students. Extra marks may be given to them.

References:

- 1. R Gupta's NCC (National Cadet Corps): A concise handbook of NCC cadets for 'A', 'B' and 'C' Certificate Examinations including model papers and solved questions / edited by R.K. Gupta. New Delhi Ramesh Publishing House.
- 2. NCC Army Wing (Covers Both Common & Special Subjects) by R.K. Gupta. New Delhi Ramesh Publishing House.
- 3. Hand Book of NCC, Maj R.C. Mishra, Kranti Prakashan, Etawa, UP (Hindi Version).
- 4. Mubaslat, E. A. (2021). Introduction to Waste Management. The Hashemite Kingdom of Jordan, ISBN: 978-9957-67-886-9

Dr. Debadin Bose UG & PG BOS in NCC Cooch Behar Panchanan Barma University

Dated: 07.03.2024

Place: Cooch Behar Panchanan Barma University

Capt. Debadin Bose (Chairman) Under Graduate Board of Studies in NCC

Cooch Behar Panchanan Barma University.

Coochbehar