



GOA BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION
(A Corporate Statutory Body Constituted by an Act of the State Legislature)

ALTO BETIM – GOA 403 521

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GBSHSE/ACAD/BOS/MEET/SANSK/10/

Date: 17-06-2010

Circular No. 15

To,

The Heads of all recognized Secondary Schools
within the jurisdiction of this Board.

Sub:- Internal Assessment Scheme and project /assignment for std. X.

Sir/Madam,

In continuation to this office circular No. 12 dated 04-06-2010 please find enclosed herewith Internal Assessment Scheme in Science for Std X and the revised Internal Assessment scheme in Social Science II for Std X alongwith assignments and projects to be implemented for academic year 2010-11.

Please acknowledge the receipt of the circular.

Sd/-

Secretary

Encl: As above

Copy to :

- 1) The Chairman- GBSHSE, Alto Betim-Goa
- 2) All Board Members
- 3) All Section heads
- 4) Director, Directorate of School Education, Panaji-Goa
- 5) Director, Directorate of Higher Education, Panaji-Goa
- 6) President, Goa Headmasters Association, 202, Ray Chambers, Panaji-Goa
- 7) President, All Goa Secondary School Teachers Association, S-3, A--6, Kurtarkar Classic Aquem Alto, Margao-Goa
- 8) Shri Vinayak Naik, President, Goa School Management Association, 115, Ramchandra Building, Mapusa-Goa

INTERNAL ASSESSMENT SCHEME IN SOCIAL SCIENCE - II FOR STD. X

Portion for 1st Mid-term Test and 1st Terminal Examination

Ch. No.	Topic	Weightage for Board Exam	Weightage for 1 st Mid Term Test	Weightage for 1 st Terminal Exam
	Geography			
1.	Resources & Development	5	3	4
2.	Forests & Wild Life Resources	5	5	6
3.	Water Resources	5	5	7
	Total		13	
4.	Agriculture	5		11
5	Mineral & Energy Resources	5		11
	Total			39
	Economics			
1.	Development	3	02	2
	Total		02	
2.	Sector of Indian Economy	3		4
	Total			6

2. Suggested Assignments/Projects (Any one)

5 marks

- a) - A Project showing consumption and conservation of Resources in your locality
- b) - Collect information on the wildlife sanctuaries and National parks and cite their location on the map of India
- c) - Write a proposal on how you can conserve water
- d) - Fill the following details in the outline map of India
Iron ore, Manganese, Bauxite and Mica
- e) - Select one-agro-based and one mineral based industry in Goa and state:
 - 1) What are the raw material they use ?
 - 2) What are the other inputs in the process of manufacturing that involves transport cost ?
 - 3) Are the factories following environmental norms ?
- f) - Interpretation of Graph/Table/data
- g) - Take some branded product that we use every day (Soap, toothpaste, garment, electronic goods etc.)
Check which of these are produced by MNC's
- h) - For the following (you can add to the list) products/services discuss what safety rules should be observed by the product.
 - a) LPG cylinder
 - b) Cinema theatre
 - c) Circus
 - d) Medicines
 - e) A high-rise buildingetc.

3. The criteria for the evaluation of the assignments/projects should based on/ following:

- a) References
 - b) Preparations
 - c) Concept
 - d) Presentation
 - e)
 - f)
- etc...

N.B. The Teacher is free to suggest additional assignments/project or even accept assignments/projects suggested by the student, related to syllabus of the subject. Suggested projects/assignments should be of similar nature as proposed by the Board of Studies.

INTERNAL ASSESSMENT SCHEME IN SCIENCE FOR STD. X

Distribution of Portion for 1st Mid-term Test and 1st Terminal Examination

Ch. No.	Topic	Weightage for 1 st . Mid Term Test	Weightage for 1 st Terminal Exam	Weightage for Board Exam
Sec. A				
1.	Chemical Reactions and Equations	5	3	4
2.	Acids, Bases and Salts	5	3	4
3.	Metals and Non – metals	5	3	4
	Total	15		
10.	Light – Reflection and Refraction		14	7
11.	Human eye and colorful world		12	5
	Total		35	24 60%
Sec. B				
4.	Carbon and its Compounds	7 ½	4 ½	6
6.	Life Processes	7 ½	4 ½	6
	Total	15		
7.	Control and Coordination		12	5
8.	How do organisms reproduce?		14	6
	Total		35	23 57.5%

	<u>Test</u>	<u>Marks</u>	<u>Time</u>	<u>Total Portion</u>
	1 st Mid Term Test	30	1 Hour	25% (Approx.) of Board Exam
	1 st . Terminal Examination	70 (Theory) 20 (Practical)	2 ½ Hours 1 Hour	60% (Approx.) of Board Examination.
	Projects/Assignments/Orals/Notebook etc.	10		To be evaluated by December end.