



GOA BOARD OF SECONDARY AND HIGHER SECONDARY EDUCATION

(A Corporate Statutory Body constituted by an Act of the State Legislature)

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8459710179

GBSHSE/ACAD/WORKSHOP/2024/

Date:-28/05/2024

Circular No. 34

To,
The Heads of all recognized
Higher Secondary Schools,
within the Jurisdiction of this Board.

Sub: - In service workshop for Higher Secondary Mathematics teachers on Mathematics, Health Education and Paper Presentation Seminar

Sir/Madam,

With reference to above said cited subject, Goa Board of Secondary and Higher Secondary Education will be organising In service workshop for teachers teaching on Mathematics, Health Education and Paper Presentation Seminar.

The details are as per below schedule:-

Sr. No.	Workshop on	Date	Time	Venue
1.	Mathematics	7 th & 8 th June 2024	9.00 a.m. To 5.00 p.m.	Dempo Higher Secondary School, Cujira, Bambolim- Goa
2.	Health Education	21 st June 2024	9.00 a.m. To 1.00 p.m (Half Day)	Vidya Prabodhini Higher Secondary School, Vidyanagar Porvorim-Goa.
3.	Paper Presentation Seminar (For Mathematics Teachers)	22 nd June 2024	9.00 a.m. To 5.00 p.m.	Vidya Prabodhini Higher Secondary School, Vidyanagar Porvorim-Goa

Note: -For Health Education workshop the school should appoint any one teacher who is given the responsibility of health Education for the Academic year. The Confirmation of this teacher should be given through whatsappmessage to the co-ordinator of the programme Dr. LataSatyawanaNaik. **8390775244**

Heads of the Higher Secondary School are requested to fill the Google form and issue deputation letter. Maximum 100 participants will be permitted to attend on first come first basis.

- ❖ You are kindly requested to depute one Teachers of your Higher Secondary to attend the said Workshop confirm your participation through following link :

https://docs.google.com/forms/d/e/1FAIpQLSce9dmBwhy2V-yJffu7sxlYBPWif_xHuE3AHekvdlXpXgPRYw/viewform

T.A. will be borne by the school.

Further you are requested to take appropriate action to relieve concerned one Mathematics teachers to attend the workshop as per above schedule.

sd/-
(V. B. Naik)
Secretary
Encl: **Programme.**

Copy to:-

1. The Director, Directorate of Education, Porvorim-Goa.
2. The Director of SCERT, Alto Betim-Goa.
3. Dr. LataNaik, Co-ordinator, Vidya Prabodhini Higher Secondary School, Vidyanagar Porvorim-Goa.
4. The Principal, Dempo Higher Secondary School, Cujira, Bambolim- Goa
5. The Principal, Vidya Prabodhini Higher Secondary School, Vidyanagar Porvorim-Goa.
6. P.A. to Chairman.

Programme Schedule:-

Two days in service workshop in **Mathematics** on Competency Based Education for all Goa Mathematics Teachers:-

Date: - 07/06/2024 and 08/06/2024

Agenda

Day 1:- 07/06/2024 (Friday)

Inauguration: - 9:30 a.m. to 10:00 a.m.

Extra Miles: - By Dr. Lata S. Naik
10.00 a.m to 10.30 a.m

Tea Break: - 10.30 a.m to 10.50 a.m

Ways to animate a Maths class- By Shri. Sagar Baba Sakordekar
11.00 a.m to 12.00 p.m

❖ **Discussions on above session** :- 12:00 p.m to 12:15 p.m.

❖ Discussions on reference books in Mathematics for entrance exams used in various careers.

❖ Importance/objectives of registering all Goa Higher Secondary Mathematics Teachers Association.

Both sessions clubbed and will be conducted by
Mr. Daryl John Abranches - from 12:15 p.m to 1:15 p.m.

Lunch Break: - 1:15 p.m. to 2:00 p.m.

Mathematics outside the classroom- by Mr. Daryl John Abranches 2:15 pm to 3:15pm

Tea Break – 3:15 pm to 3:40pm

❖ **Activity based session** :-Activities to be done in groups based on above session.
-By all participants
-From 3:40 pm to 5:00 pm.

Day 2- 08/06/2024

❖ **Effective setting of a question paper**-by Prof. S. U. Kamat
from 9:00 am to 10:00 am.

❖ **Discussion on above session**- 10:00 am to 10:15 am.

Tea Break- 10:15 am to 10:30am.

Factors and components to be kept in mind in setting
an effective question paper - By Mr. Daryl John Abranches from 10:40 am to 1:00pm

Lunch break – 1pm to 2pm.

Practical paper setting sessions: By all participants from 2:15 pm to 3:30pm

Tea break- 3:30pm to 3:45 pm.

Practical paper setting sessions (continued) - 3:45 pm to 4:15 pm.

Valedictory function- 4:15 to 5 pm.

Programme Details :-

Half Day workshop on **Health Education** for the higher secondary teachers:-

Date: 21/06/2024

Venue: - Goa Board of Secondary and Higher Secondary Education, Porvorim.

No. of Participants: - 100

❖ **Inauguration** :- 9.00 a.m. to 9.30a.m

❖ **Session by VaidyaSuvinayDamle** :- 9.30 a.m to 10.30 a.m.

Tea break: - 10.30 a.m. to 10.45. a.m.

❖ Session and discussion on health education by participants with the resource person.

❖ **Valedictory function:** - 12:30 p.m.

- Presenting memento to the resource person
- Presenting certificate to the participants.

Programme Details:-

One day In service **Paper Presentation seminar.**

Date: - 22/06/2024

Venue :- Goa Board of Secondary and Higher Secondary Education,
Porvorim-Goa.

No. of Participants: - 100

Inauguration: - 9.00 a.m. to 9.30 a.m.

Paper presentations by the participants: - 9.30 a.m to 10.30 a.m

Tea Break :- 10.30 a.m. to 10.50 a.m.

Paper presentations: - 11.00 a.m to 1.00 p.m.

Lunch Break :- 1 .00 p.m to 2.00 p.m

- ❖ **Discussions on paper presentations:** - 2 pm to 3.30 p.m.
- ❖ Valedictory and prize distribution.