




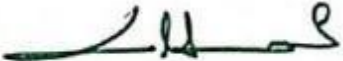


## 2 2.4.4. Documents showing different assessment tools for last five years 2020 - 2021

Sl. No.	Activities	Nature of activities	Duration with date(s)	Photograph
1	Teacher made written tests essentially based on subject content	1. Training Preparation of Blue print for School Subjects 2. Training on Achievement Test Preparation <b>3. Diagnostic Test</b>	B.Ed.: Semester I: 08-03-2021 to 24-07-2021 Semester II: 26-07-2021 to 27-11-2021 M.Ed. Semester I : 01-12-2020 to 20-04-2021 Semester II: 21-04-2021 to 30-09-2021	
2	Observation modes for individual and group activities	1. Peer Observation 2. Action Research	B.Ed.: Semester I: 08-03-2021 to 24-07-2021 Semester II: 26-07-2021 to 27-11-2021	
3	Performance tests	1. Power Point Presentation 2. Dramatization - Drama and Art 3. Project Work 4. Book Review <b>5. E Content Module</b>	B.Ed.: Semester I: 08-03-2021 to 24-07-2021 Semester II: 26-07-2021 to 27-11-2021 M.Ed. Semester I : 01-12-2020 to 20-04-2021 Semester II: 21-04-2021 to 30-09-2021	

4	Oral assessment	<b>1. Seminars</b> <b>2. Quiz</b> <b>3. Debate</b>	B.Ed.: Semester I: 08-03-2021 to 24-07-2021 Semester II: 26-07-2021 to 27-11-2021 M.Ed. Semester I : 01-12-2020 to 20-04-2021 Semester II: 21-04-2021 to 30-09-2021	
5	Rating Scales	Evaluation Proforma Sheet ( <b>Teaching  Performance</b> )	B.Ed.: Semester I: 08-03-2021 to 24-07-2021 Semester II: 26-07-2021 to 27-11-2021 M.Ed. Semester I : 01-12-2020 to 20-04-2021 Semester II: 21-04-2021 to 30-09-2021	

  
PRINCIPAL  
N.K.T. NATIONAL COLLEGE OF EDUCATION  
FOR WOMEN (AUTONOMOUS),  
TRIPPLICANE, CHENNAI-600 006.

## OBSERVATION LEVEL II 4/5/2021 AFTERNOON

### PEDAGOGY OF MATHEMATICS SECTION B

Meeting invite: sumangala vaidh... Meet - sft-nmj-s-q

meet.google.com/sft-nmj-s-q

19BEDM101 Shobana D is presenting

priyadharshini a... and 17 more

2:17 PM

List the types of numbers that you have learned?????

Meeting details

Turn on captions

19BEDM101 Shobana D is presenting

2:17 PM Tuesday 5/4/2021

Meeting invite: sumangala vaidh... Meet - sft-nmj-s-q

meet.google.com/sft-nmj-s-q

19BEDM091 Priyanka.V MATHS is presenting

19BEDM078 KOKILA VA... and 25 more

2:53 PM

Sl.No	Given expression	Polynomial or not
1	$4x^2 + 2x + 3 + 6$	Polynomial
2	$4x^2 + 5x^2$	Not polynomial
3	$x^2 - \frac{1}{x} + 4$	Polynomial

LIST DO IT..... Polynomials or not????

Notes Comments

Meeting details

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19BEDM091 Priyanka.V MATHS is presenting

2:53 PM Tuesday 5/4/2021

Meeting invite: sumangala vaidha x Meet - sft-nmjs-soq

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19BEDM091 Priyanka.V MATHS is presenting

19BEDM090 PRIYADHARSHINI.S-MATHEMA... and 25 more

3:04 PM Tuesday 5/4/2021

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19BEDM091 Priyanka.V MATHS is presenting

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19BEDM077 kiruthika.v is presenting

Sumaiya Fathima and 17 more

3:11 PM Tuesday 5/4/2021

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19BEDM077 kiruthika.v is presenting

Rajalakshmi B and 17 more

3:12 PM

Definition Defining a Set

**A collection of well-defined objects is called a set.**

For example,

'the set of former Nobel Prize winners' is a well-defined set

'the set of tall students in our university' is not a well-defined set

It's interesting

19BEDM077 kiruthika.v is presenting

Shalini Devi

Suganthi J

Priyanka Hari

sumangala vaidha...

Sri Devi

Sonali elumalai

Sivagami Udayak...

Meeting details

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19BEDM077 kiruthika.v is presenting

Meeting invite: sumangala vaidh... Meet - sft-nmjs-soq

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19BEDM077 kiruthika.v is presenting

Shanmuga Priya and 17 more

3:20 PM

EMPTY SETS

- A set which does not contain any elements is called as Empty set or Null or Void set. Denoted by  $\emptyset$  or  $\{ \}$
- example: (a) The set of whole numbers less than 0.
  - (b) Clearly there is no whole number less than 0. Therefore, it is an empty set.
  - (c)  $N = \{x : x \in N, 3 < x < 4\}$
- Let  $A = \{x : 2 < x < 3, x \text{ is a natural number}\}$

Here A is an empty set because there is no natural number between 2 and 3.

- Let  $B = \{x : x \text{ is a composite number less than } 4\}$ .

Here B is an empty set because there is no composite number less than 4.

19BEDM077 kiruthika.v is presenting

Shanmuga Priya and 17 more

Shalini Devi

Suganthi J

Shantha Kumari

Priyanka Hari

Sri Devi

Sonali elumalai

Sivagami Udayak...

Meeting details

Turn on captions (c)

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Shalini G Dharmodh... and 16 more

3:33 PM

Types of Sets

EMPTY or NULL SET

SINGLETON SET

FINITE SET

INFINITE SETS

EQUIVALENT SETS

PROPER SUB-SET

EQUAL SETS

Meeting details

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Meeting invite: sumangala vaidh... Meet - sft-nmjs-soq

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19BEM078 KOKILA VANI. V is presenting

Sumaiya Fathima and 21 more

3:51 PM

## ADDITION OF POLYNOMIALS

Combine like terms

Examples:

$$(x^2 - x + 5) + (6x^2 + 2x - 10)$$

$$\begin{array}{r} x^2 - x + 5 \\ + 6x^2 + 2x - 10 \\ \hline 7x^2 + x - 5 \end{array}$$

Meeting details

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19BEM078 KOKILA VANI. V is presenting

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meet.google.com/sft-nmj-s-q

19BEDM093 PUSHPA.E Mathematics is presenting

Yeso Joma and 19 more

4:05 PM

dimensions

1D, one dimension: length

2D, two dimensions: length and width

3D, three dimensions: length, width and height

© Jimmy Estlin 2014

Meeting details

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19BEDM093 PUSHPA.E Mathe... is presenting

4:05 PM Tuesday 5/4/2021

Meeting invite: sumangala vaidh... Meet - sft-nmj-s-q

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19BEDM093 PUSHPA.E Mathematics is presenting

Sonali elumalai and 20 more

4:06 PM

**Cuboid and Cube**

In our day to day life ,we come across objects like a Wooden box, a Match box, a Tea packet ,a Chalk box, a Dice , a Book etc.

All these objects are made of six rectangular plane regions. These objects are in the shape of a cuboid.

“cuboid is a solid bounded by six rectangular plane regions”

Meeting details

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19BEDM093 PUSHPA.E Mathe... is presenting

4:06 PM Tuesday 5/4/2021

**2019 - 2020**

Sl. No.	Activities	Nature of activities	Duration with date(s)
1	Teacher made written tests essentially based on subject content	1.Training Preparation of Blue print for School Subjects 2.Training on Achievement Test Preparation 3. Diagnostic Test	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019
2	Observation modes for individual and group activities	1. Peer Observation 2. Action Research	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019
3	Performance tests	1. Power Point Presentation 2. Dramatization -Drama and Art 3. Project Work 4. Book Review 5. E Content Module	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019 M.Ed. Semester I : 07-08-2018 to 10-12-2018 Semester II: 18-12-2018 to 02-05-2019
4	Oral assessment	1.Seminars 2.Quiz 3. Debate	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019 M.Ed. Semester I : 07-08-2018 to 10-12-2018 Semester II: 18-12-2018 to 02-05-2019
5	Rating Scales	Evaluation Proforma Sheet <b>(Teaching Performance)</b>	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019 M.Ed. Semester I : 07-08-2018 to 10-12-2018 Semester II: 18-12-2018 to 02-05-2019

**2018 - 2019**

Sl. No.	Activities	Nature of activities	Duration with date(s)
1	Teacher made written tests essentially based on subject content	4. Training Preparation of Blue print for School Subjects 5. Training on Achievement Test Preparation 6. Diagnostic Test	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019
2	Observation modes for individual and group activities	3. Peer Observation 4. Action Research	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019
3	Performance tests	6. Power Point Presentation 7. Dramatization -Drama and Art 8. Project Work 9. Book Review 10. E Content Module	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019 M.Ed. Semester I : 07-08-2018 to 10-12-2018 Semester II: 18-12-2018 to 02-05-2019
4	Oral assessment	<b>4. Seminars</b> <b>5. Quiz</b> <b>6. Debate</b>	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019 M.Ed. Semester I : 07-08-2018 to 10-12-2018 Semester II: 18-12-2018 to 02-05-2019
5	Rating Scales	Evaluation Proforma Sheet <b>(Teaching Performance)</b>	B.Ed.: Semester I: 05-07-2018 to 10-12-2018 Semester II: 08-12-2018 to 30-04-2019 M.Ed. Semester I : 07-08-2018 to 10-12-2018 Semester II: 18-12-2018 to 02-05-2019

## 2017 - 2018

Sl. No.	Activities	Nature of activities	Duration with date(s)
1	Teacher made written tests essentially based on subject content	7. Training Preparation of Blue print for School Subjects 8. Training on Achievement Test Preparation <b>9. Diagnostic Test</b>	B.Ed.: Semester I: 03-08-2017 to 08-12-2017 Semester II: 08-12-2017 to 27-04-2018
2	Observation modes for individual and group activities	5. Peer Observation 6. Action Research	B.Ed.: Semester I: 03-08-2017 to 08-12-2017 Semester II: 08-12-2017 to 27-04-2018
3	Performance tests	11. Power Point Presentation 12. Drama tization - Drama and Art 13. Project Work 14. Book Review <b>15. E Content Module</b>	B.Ed.: Semester I: 03-08-2017 to 08-12-2017 Semester II: 08-12-2017 to 27-04-2018 M.Ed. Semester I: 21-08-2017 to 09-12-2017 Semester II: 21-12-2017 to 24-04-2018
4	Oral assessment	<b>7. Seminars</b> <b>8. Quiz</b> <b>9. Debate</b>	B.Ed.: Semester I: 03-08-2017 to 08-12-2017 Semester II: 08-12-2017 to 27-04-2018 M.Ed. Semester I: 21-08-2017 to 09-12-2017 Semester II: 21-12-2017 to 24-04-2018
5	Rating Scales	Evaluation Proforma Sheet <b>(Teaching Performance)</b>	B.Ed.: Semester I: 03-08-2017 to 08-12-2017 Semester II: 08-12-2017 to 27-04-2018 M.Ed. Semester I: 21-08-2017 to 09-12-2017 Semester II: 21-12-2017 to 24-04-2018

# 2016 - 2017

Sl. No.	Activities	Nature of activities	Duration with date(s)
1	Teacher made written tests essentially based on subject content	10. Training Preparation of Blue print for School Subjects 11. Training on Achievement Test Preparation 12. Diagnostic Test	B.Ed.: Semester I: 07-09-2016 to 27-01-2017 Semester II: 06-02-2017 to 02-08-2017
2	Observation modes for individual and group activities	7. Peer Observation 8. Action Research	B.Ed.: Semester I: 07-09-2016 to 27-01-2017 Semester II: 06-02-2017 to 02-08-2017
3	Performance tests	16. Power Point Presentation Dramatization - Drama and Art 17. Project Work 18. Book Review 19. E Content Module	B.Ed.: Semester I: 07-09-2016 to 27-01-2017 Semester II: 06-02-2017 to 02-08-2017 M.Ed. Semester I: 07-09-2016 to 27-01-2017 Semester II: 06-02-2017 to 26-07-2017
4	Oral assessment	10. Seminars 11. Quiz 12. Debate	B.Ed.: Semester I: 07-09-2016 to 27-01-2017 Semester II: 06-02-2017 to 02-08-2017 M.Ed. Semester I: 07-09-2016 to 27-01-2017 Semester II: 06-02-2017 to 26-07-2017
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