Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Mr. S. P. Patankar. **Term: I^st^ / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc I	Differential	I, II, III, IV	all	—	
(Sem I)	calculus - I				
B.Sc III	Partial	I, II, III, IV	all	—	
(Sem V)	Differential				
	Equations				
B.Sc III	Numerical	I, II, III	all	—	
(Sem V)	Method - I				
B.Com I	Business				
(Sem I)	Mathematics-I	I, II, III, IV	all	—	

Name and Sign of Teacher
(S. P. Patankar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
HEAD
Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: S. T. Sutar. **Term: Ist** ✓ / **IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc	Number		all	—	
II	Theory	I II III IV			
(Sem III)					

Name and Sign of Teacher
(S. T. Sutar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: Mr. S. T. Sutar.

Term: I[st] / IInd

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc I	Differential	I II III IV	all	—	
Sem I	calculus II				
B.Sc II	Differential	I II III IV	all	—	
Sem III	calculus				
BSc III	Real	I, II III IV	all	—	
sem V	Analysis				
B.Sc III	Computational				
sem V	Mathematical	I III, II, IV	all	—	
	Laboratory-V				

Name and Sign of Teacher
(S. T. Sutar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: Mr. A. A. Patil **Term:** I[st] / IInd

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc II	Differential	I II III IV	all	—	
(Sem III)	Equation				
B.Sc III	Modern	I II III IV	all	—	
(Sem V)	Algebra				
	computational	I, II, III, IV	all	—	
	Mathematics				
	Laboratory-VI				

Name and Sign of Teacher
(A. A. Patil)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Mr. P.S. Mane. **Term: I st** / **II nd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	Advanced	I II III	all	—	
(Sem I)	calculus.				
			all		
	Complex	I II III IV		—	
	Analysis				
M.Sc II	Advanced	I II III IV	all	—	
(Sem III)	Discrete				
	Mathematis				

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Name and Sign of Teacher

(Mr. P.S. Mane)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

HEAD

Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: Mr. G. B. Kolhe.

Term: I st / II nd

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	Advanced	IV	all	—	
(Sem I)	calculus				
M.Sc I	Algebra	I, II III IV	all	—	
(Sem I)					
M.Sc II	functional	I II III IV	all	—	
Sem III	Analysis				

G. B. Kolhe
Name and Sign of Teacher
(G. B. Kolhe)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Ms. S. K. Kumbhar. **Term: I^st / IInd** ✓

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	Classical	I, II, III, IV	all	–	
sem I	Mechanics				
M.Sc II	Operational	I, II, III, IV	all	–	
sem III	Research-I				

Skumbhar.
Name and Sign of Teacher
(Ms. S. K. Kumbhar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
HEAD
Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Ms. S. K. Kumbhar **Term: I^st / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc II	Computational	I, II, III, IV.	all	—	
sem III	Mathematics				
	Laboratory				
	- III				
B.Sc III	Computational	I, II, III, IV	all	—	
sem V	mathematics				
	Laboratory				
	IV				

SKumbhar.

Name and Sign of Teacher

(S. K. Kumbhar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

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Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: N. R. Patil **Term: I^st / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	ordinary	I, II, III, IV	all	—	
sem I	differential				
	equations				
M.Sc II	Lattice	I, II, III, IV	all	—	
sem III	Theory				

Name and Sign of Teacher

Ms. N. R. Patil

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

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Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: Ms. N. R. Patil **Term: I^st^ / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc.II	Computational	I, II, III, IV	all	—	
(Sem III)	Mathematics				
	Laboratory-1				
B.Sc III	Numerical	IV	all	—	
sem V	Method - 1				

Name and Sign of Teacher

(Ms. N. R. Patil)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

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Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Mr. S. P. Patankar **Term: I^st / IInd** ✓

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B. Sc I	Differential	I, II, III, IV	all	—	
(Sem II)	Equations-I				
B. Sc III	Complex	I, II, III, IV	all	—	
(Sem VI)	Analysis				
	Numerical	I, II, III	all	—	
	Methods-II				
B.Com I	Business	I, II, III, IV	all	—	
(Sem II)	Mathematics				
	II				

Name and Sign of Teacher

(S. P. Patankar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR 416 003

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Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Mr. S.T. Sutar. **Term: I^st / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
BSc I (Sem II)	Differential Equations-II	I II III IV	all	—	
B.Sc II (Sem IV)	Integral Calculus	I II III IV	all	—	
B.Sc III (Sem VI)	Metric Space	I II III IV	all	—	
(B.Sc III) Sem VI	Computational Mathematical Laboratory-V	I II III IV	all	—	

Name and Sign of Teacher
(S. T. Sutar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: S. T. Sutar **Term: I st / II nd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc II	Fractional	I II III IV	all	—	
Sem IV	Differential				
	Calculus				

Name and Sign of Teacher
(S. T. Sutar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Mr. A. A. Patil **Term: I^st / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc II	Discreate	I II III IV	all	—	
(Sem IV)	Mathematics				
B.Sc III	Linear	I II III IV	all	—	
	Algebra				
	computational				
	Mathematis	I II IV IV	all	—	
	laboratory VI				

Name and Sign of Teacher
(A. A. Patil)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
HEAD
Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: Mr. P.S. Mane.

Term: I^st / IInd

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I (sem II)	Topology	I II III IV	all	—	
M.Sc I sem II	Measure And Integration	I, II	all	—	
M.Sc III sem IV	Integral Equation	I II III IV	all	—	

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Name and Sign of Teacher
(P.S. Mane)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head
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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018 - 2019

Name of the Teacher: Mr. G. B. Kolhe. **Term: I st / II nd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	Linear	I II III IV	all	—	
(Sem II)	Algebra				
M.Sc I	Measure	III IV	all	—	
(Sem I)	& Integration				
M.Sc II	Field	I II III IV	all	—	
Sem IV	Theory				

G.B.Kolhe

Name and Sign of Teacher

(G.B. Kolhe)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

HEAD

Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: N. R. Patil **Term: I^st / IInd** ✓

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	Partial	I, II, III, IV	all	—	
sem II	differential				
	Equations.				
M.Sc II	Algebraic	I, II, III, IV	all	—	
sem IV	Number				
	Theory				

Name and Sign of Teacher

Cms. N. R. Patil

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

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Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018- 2019

Name of the Teacher: Ms. N. R. Patil **Term: I^st / IInd**

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc II	Computational	I, II, III, IV	all	—	
(sem IV)	Mathematics				
	Laboratory-II				
B.Sc III	Numerical	II	all	—	
sem VI	Methods -II				

Name and Sign of Teacher

(Ms. N. R. Patil)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

Signature of Head

HEAD

Department of Mathematics

Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018-2019

Name of the Teacher: S. K. Kumbhar. **Term: I^st / IInd** ✓

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
M.Sc I	Numerical	I, II, III, IV	all	–	
sem II	Analysis				
M.Sc II	Operational	I, II, III, IV	all	–	
sem IV	Research-II				

Skumbhar.

Name and Sign of Teacher

(S. K. Kumbhar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR-416 003

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Department of Mathematics
Vivekanand College, Kolhapur

Vivekanand College, Kolhapur (Autonomous)

STATEMENT OF SYLLABUS COVERED Year: 2018-2019

Name of the Teacher: Ms. S. K. Kumbhar **Term: I^st / IInd** ✓

Department: Mathematics

Class	Subject	Syllabus Assigned (Units)	Syllabus Covered	Syllabus Not to Covered	Remark
B.Sc II	Computational	I, II, III IV	all	—	
Sem IV	Mathematics				
	Laboratory				
	III				
B.Sc III	Computational	I, II, III, IV	all	—	
sem VI	mathematics				
	laboratory				
	- IV				

SKumbhar.
Name and Sign of Teacher

(Ms. S. K. Kumbhar)

VIVEKANAND COLLEGE ESTD. JUNE 1964 KOLHAPUR 416 003

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Department of Mathematics
Vivekanand College, Kolhapur