

INVOICE

J.S.ENTERPRISES(2016-2017)

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Buyer

P K TECHNICAL CAMPUS

Invoice No.

12449

Dated

13-Jan-2017

| SI No. | Description of Goods | Quantity | Rate | per | Disc. % | Amount |
|--------------|---------------------------------------|---------------|--------|-----|---------|-------------------|
| 1 | HEADPHONE IBALL | 10 NOS | 380.00 | NOS | 5.66 % | 3,584.92 |
| | <i>OUTPUT VAT @ 6 % ROUND OFF</i> | | | | 6 % | 215.10 |
| | Less : | | | | | (-)-0.02 |
| Total | | 10 NOS | | | | ₹ 3,800.00 |



Amount Chargeable (in words)

INR Three Thousand Eight Hundred Only

E & O E

Company's VAT TIN : VAT TIN 27790336734 V wef -1.4.06

Company's CST No. : CST NO.27790336734 C wef-1.4.06

Declaration

"I/ WE HEREBY CERTIFY THAT MY/OUR REGISTRATION CERTIFICATE UNDER THE MAHARASHTRA VALUE ADDED TAX ACT,2002 IS IN FORCE ON THE DATE ON WHICH THE SALE OF GOODS SPECIFIED IN THIS TAX INVOICE IS MADE BY ME/US AND THATTHE TRANSACTION OF SALE COVERED BY THIS TAX INVOICE HAS BEEN EFFECTED BY ME/US AND IT SHALL BE ACCOUNTED FOR IN THE TURNOVER OF SALES WHILE FILING OF RETURN AND THE DUE TAX IF ANY, PAYABLE ON THE SALE HAS BEEN PAID OR SHALL BE PAID".

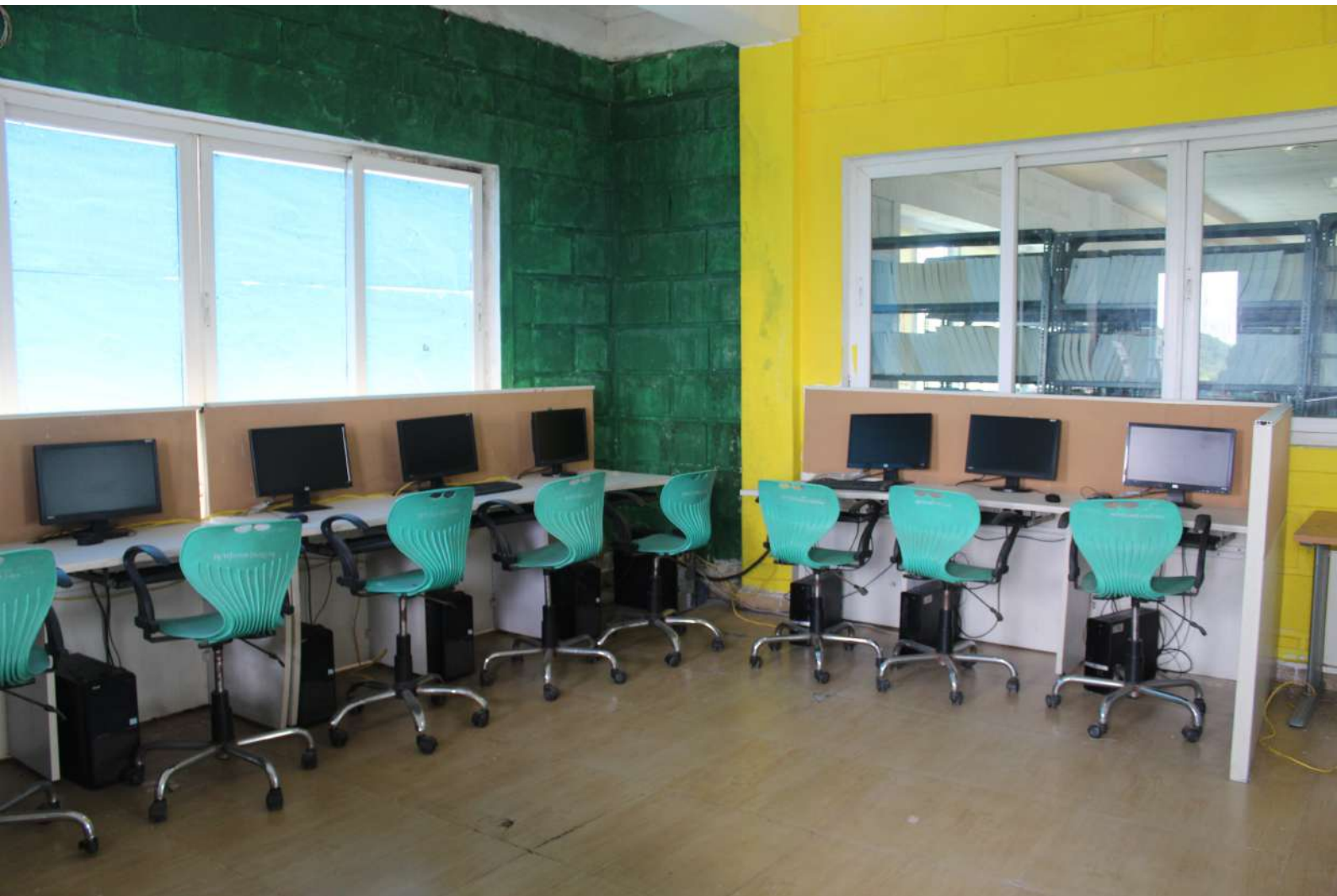
Date & Time

: 13-Jan-2017 at 14:04

for J.S.ENTERPRISES(2016-2017)



This is a Computer Generated Invoice



BE Computer Engineering 2019 Course tentative Curriculum structure:

| Savitribai Phule Pune University Fourth Year of Computer Engineering (2019 Course) (With effect from Academic Year 2022-23) | | | | | | | | | | | | | | |
|---|--|------------------------------|-----------|----------|--|------------|------------|-----------|----------|------------|---------------|-----------|----------|-----------|
| Semester VII | | | | | | | | | | | | | | |
| Course Code | Course Name | Teaching Scheme (Hours/week) | | | Examination Scheme and Marks | | | | | | Credit Scheme | | | |
| | | Lecture | Practical | Tutorial | Mid-Sem | End-Sem | Term work | Practical | Oral/Pre | Total | Lecture | Practical | Tutorial | Total |
| 410241 | <u>Design and Analysis of Algorithms</u> | 03 | - | - | 30 | 70 | - | - | - | 100 | 3 | - | - | 3 |
| 410242 | <u>Machine Learning</u> | 03 | - | - | 30 | 70 | - | - | - | 100 | 3 | - | - | 3 |
| 410243 | <u>Blockchain Technology</u> | 03 | - | - | 30 | 70 | - | - | - | 100 | 3 | - | - | 3 |
| 410244 | <u>Elective III</u> | 03 | - | - | 30 | 70 | - | - | - | 100 | 3 | - | - | 3 |
| 410245 | <u>Elective IV</u> | 03 | - | - | 30 | 70 | - | - | - | 100 | 3 | - | - | 3 |
| 410246 | <u>Laboratory Practice III</u> | - | 04 | - | - | - | 50 | 50 | - | 100 | - | 2 | - | 2 |
| 410247 | <u>Laboratory Practice IV</u> | - | 02 | - | - | - | 50 | - | - | 50 | - | 1 | - | 1 |
| 410248 | <u>Project Stage I</u> | - | 02 | - | - | - | 50 | - | - | 50 | - | 2 | - | 2 |
| Total Credit | | | | | | | | | | | 15 | 05 | - | 20 |
| Total | | 15 | 08 | - | 150 | 350 | 150 | 50 | - | 700 | 15 | 05 | - | 20 |
| 410249 | <u>Audit Course 7</u> | | | | | | | | | | Grade | | | |
| Elective III | | | | | Elective IV | | | | | | | | | |
| 410244(A) Pervasive Computing 410244(B) Multimedia Techniques 410244(C) Cyber Security and Digital Forensics 410244(D) Object Oriented Modeling and Design 410244(E) Digital Signal Processing | | | | | 410245(A) Information Retrieval 410245(B) GPU Programming and Architecture 410245(C) Mobile Computing 410245(D) Software Testing and Quality Assurance 410245(E) Compilers | | | | | | | | | |
| Laboratory Practice III: Laboratory assignments Courses- 410241, 410242, 410243 | | | | | Laboratory Practice IV: Laboratory assignments Courses- 410244, 410245 | | | | | | | | | |
| Audit Course 7(AC7) Options: <u>AC7- I MOOC- Learn New Skills</u> <u>AC7- II Entrepreneurship Development</u> <u>AC7- III Botnet of Things</u> <u>AC7- IV 3D Printing</u> <u>AC7- V Industrial Safety and Environment Consciousness</u> | | | | | | | | | | | | | | |

Savitribai Phule Pune University
Final Year of Computer Engineering (2019 Course)
(With effect from Academic Year 2022-23)

Semester VIII

| Course Code | Course Name | Teaching Scheme (Hours/week) | | | Examination Scheme and Marks | | | | | | Credit Scheme | | | | |
|---|----------------------------|------------------------------|-----------|----------|------------------------------|---|------------|-----------|-----------|------------|---------------|-----------|----------|-----------|--|
| | | Lecture | Practical | Tutorial | Mid-Sem | End-Sem | Term work | Practical | Oral/Pre | Total | Lecture | Practical | Tutorial | Total | |
| 410250 | High Performance Computing | 03 | - | - | 30 | 70 | - | - | - | 100 | 03 | | | 03 | |
| 410251 | Deep Learning | 03 | - | - | 30 | 70 | - | - | - | 100 | 03 | | | 03 | |
| 410252 | Elective V | 03 | - | - | 30 | 70 | - | - | - | 100 | 03 | | | 03 | |
| 410253 | Elective VI | 03 | - | - | 30 | 70 | - | - | - | 100 | 03 | | | 03 | |
| 410254 | Laboratory Practice V | - | 02 | - | - | - | 50 | 50 | - | 100 | | 01 | | 01 | |
| 410255 | Laboratory Practice VI | - | 02 | - | - | - | 50 | - | - | 50 | | 01 | | 01 | |
| 410256 | Project Stage II | - | 06 | - | - | - | 100 | - | 50 | 150 | | 06 | | 06 | |
| Total Credit | | | | | | | | | | | 12 | 08 | - | 20 | |
| Total | | 12 | 10 | - | 120 | 280 | 200 | 50 | 50 | 700 | 12 | 08 | - | 20 | |
| 410257 | Audit Course 8 | | | | | | | | | | | | | | |
| | | | | | | | | | | | Grade | | | | |
| Elective V | | | | | | Elective VI | | | | | | | | | |
| 410252(A) Natural Language Processing | | | | | | 410253(A) Pattern Recognition | | | | | | | | | |
| 410252(B) Image Processing | | | | | | 410253(B) Soft Computing | | | | | | | | | |
| 410252(C) Software Defined Networks | | | | | | 410253(C) Business Intelligence | | | | | | | | | |
| 410252(D) Advanced Digital Signal Processing | | | | | | 410253(D) Quantum Computing | | | | | | | | | |
| 410252(E) Open Elective I | | | | | | 410253(E) Open Elective II | | | | | | | | | |
| Lab Practice V: Laboratory assignments Courses- 410250, 410251 | | | | | | Lab Practice VI: Laboratory assignments Courses- 410252, 410253 | | | | | | | | | |
| Audit Course 8(AC8) Options: <u>AC8- I Usability Engineering</u> <u>AC8- II Conversational Interfaces</u> <u>AC8- III Social Media and Analytics</u> <u>AC8- IV MOOC- Learn New Skills</u> <u>AC8- V Emotional Intelligence</u> | | | | | | | | | | | | | | | |