



# **VAAGDEVI DEGREE AND PG COLLEGE**

Affiliated to Kakatiya University  
Kishanpura, Hanamkonda



## **DEPARTMENT OF BIOTECHNOLOGY**

### **PROJECT WORKS**

**2022 – 2023**

## Department of Biotechnology

### Student Study Project

On

### STUDYING THE RATE MITOSIS FORM DIFFERENT CELLS

| S.No | Name Of The Student  | Class      |
|------|----------------------|------------|
| 1.   | MOHAMMAD ANKUSHAWALI | BtBC I Sem |
| 2.   | BOIRA VIKRAM         | BtBC I Sem |
| 3.   | BOLLAM SRIVIDHYA     | BtBC I Sem |
| 4.   | JANNU TEJASWITHA     | BtBC I Sem |
| 5.   | CHAPA MAHONNATH      | BtBC I Sem |
| 6.   | PURELLA SANKETHIKA   | BtBC I Sem |
| 7.   | KASARLA MANASA       | BtBC I Sem |
| 8.   | THUMMALA MOUNIKA     | BtBC I Sem |
| 9.   | DUMPALA SHIVATHMIKA  | BtBC I Sem |
| 10.  | KESHABOINA SRINITHA  | BtBC I Sem |



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*A. Subrahmaniam*

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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### STUDYING THE RATE MEIOSIS FORM DIFFERENT CELLS

| S.No | Name Of The Student     | Class      |
|------|-------------------------|------------|
| 1.   | POLU SANDHYA            | BtBZ I Sem |
| 2.   | BALABATHULA AISHWARYA   | BtBZ I Sem |
| 3.   | JANNI SRAVYA            | BtBZ I Sem |
| 4.   | GAJULA SHIVA            | BtBZ I Sem |
| 5.   | GUDIKANDULA RAJ KUMAR   | BtBZ I Sem |
| 6.   | MANGA NITHIN            | BtBZ I Sem |
| 7.   | TOLEM INDHU             | BtBZ I Sem |
| 8.   | PEDDI DIVYA             | BtBZ I Sem |
| 9.   | TEKUMATLA RAKESH        | BtBZ I Sem |
| 10.  | RAGI SHIVANI            | BtBZ I Sem |
| 11.  | VUPPALA MUKTHA CHANDANA | BtBZ I Sem |
| 12.  | AZMERI                  | BtBZ I Sem |
| 13.  | NALLAGONDA AKSHITHA     | BtBZ I Sem |
| 14.  | GADDE SRIPRIYA          | BtBZ I Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### ANALYSING THE ROLE OF DNA IN GENETICS

| S.No | Name Of The Student    | Class       |
|------|------------------------|-------------|
| 1.   | MANTHENA ROHITHA       | BtMiC I Sem |
| 2.   | NERA AISHWARYA         | BtMiC I Sem |
| 3.   | MANDA MOKSHAGNA        | BtMiC I Sem |
| 4.   | KARANGULA SUCHITHA     | BtMiC I Sem |
| 5.   | KUNAL BHADRA           | BtMiC I Sem |
| 6.   | BOMMATHI LASYAVARDHINI | BtMiC I Sem |
| 7.   | THOKALA ASHWINI        | BtMiC I Sem |
| 8.   | AKULA KALYANI          | BtMiC I Sem |
| 9.   | ALLABOINA GREESHMIKA   | BtMiC I Sem |
| 10.  | BANOTH SWAPNA          | BtMiC I Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### ANALYSING VARIOUS LIFE SPANS OF CELL

| S.No | Name Of The Student   | Class       |
|------|-----------------------|-------------|
| 1.   | SHANIGARAM SAI VAMSHI | BtMiC I Sem |
| 2.   | MEDIPELLY SOUMYA      | BtMiC I Sem |
| 3.   | ANABHATHULA UMESH     | BtMiC I Sem |
| 4.   | KUNDARAPU HARINI      | BtMiC I Sem |
| 5.   | ADEPU DEEPTHI         | BtMiC I Sem |
| 6.   | ARUKALA RAHUL         | BtMiC I Sem |
| 7.   | KODAPAKA ISHWARYA     | BtMiC I Sem |
| 8.   | BUKYA SWATHI          | BtMiC I Sem |
| 9.   | MEKALA VINITHA        | BtMiC I Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### EUKARYOTIC CELLS AND THEIR MAJOR PATHWAYS

| S.No | Name Of The Student     | Class       |
|------|-------------------------|-------------|
| 1.   | AKKEPALLY SREYA         | BtMiZ I Sem |
| 2.   | UPPU PRATIKSHA BHUMAYYA | BtMiZ I Sem |
| 3.   | NUSHRATH SHAHANA        | BtMiZ I Sem |
| 4.   | PONAGANTI SOWJANYA      | BtMiZ I Sem |
| 5.   | KARRE RAGHUVeer KUMAR   | BtMiZ I Sem |
| 6.   | AKULA DIVYA             | BtMiZ I Sem |
| 7.   | THATHA AKHIL            | BtMiZ I Sem |
| 8.   | CHEKERALA AKSHAYA       | BtMiZ I Sem |
| 9.   | RAMTENKI DEEKSHITH      | BtMiZ I Sem |
| 10.  | KONTGHAM SREEJA         | BtMiZ I Sem |
| 11.  | SHAIK JULEKA            | BtMiZ I Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### ANALYSING DIFFERENT FEATURES OF EUKARYOTIC AND PROKARYOTIC CELLS

| S.No | Name Of The Student    | Class      |
|------|------------------------|------------|
| 1.   | CHENNA RAGHU           | BtZC I Sem |
| 2.   | JAVAJI SANKEERTHANA    | BtZC I Sem |
| 3.   | ADEPU SWATHI           | BtZC I Sem |
| 4.   | AISHA SULTANA          | BtZC I Sem |
| 5.   | PATHURI SIJJU          | BtZC I Sem |
| 6.   | MAHAMMAD ROSHINI BEGAM | BtZC I Sem |
| 7.   | SRIPATHI BHARATH       | BtZC I Sem |
| 8.   | GOPAGANI DILIP         | BtZC I Sem |
| 9.   | KADASU SRAVANI         | BtZC I Sem |
| 10.  | KANNALA RAHUL          | BtZC I Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### PHOSPHOLIPIDS, CELL MEMBRANES AND PROTECTION MECHANISMS IN LIVING CELLS

| S.No | Name Of The Student     | Class      |
|------|-------------------------|------------|
| 1.   | SHAKAPURAM SAI RAM      | BtZC I Sem |
| 2.   | JANGA SAI KRISHNA       | BtZC I Sem |
| 3.   | CHINTHIREDDY ANIL REDDY | BtZC I Sem |
| 4.   | DASARI REVATHI          | BtZC I Sem |
| 5.   | THALLA RITHVIK          | BtZC I Sem |
| 6.   | GOLLA ANIL              | BtZC I Sem |
| 7.   | KAMIDRI RAVITEJA        | BtZC I Sem |
| 8.   | THALLA PRABHAS          | BtZC I Sem |
| 9.   | GONELA RAHUL            | BtZC I Sem |
| 10.  | BOLLE DHANUSRI          | BtZC I Sem |



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### Student Study Project

On

### LITERATURE STUDIES IN SPLICING MECHANISM

| S.No | Name Of The Student  | Class        |
|------|----------------------|--------------|
| 1.   | NALLA SAHAJA         | BtBC III Sem |
| 2.   | APPE NAGA HIMADWITHA | BtBC III Sem |
| 3.   | BANDI VIJAYALAKSHMI  | BtBC III Sem |
| 4.   | CHITYALA PRATHYUSHA  | BtBC III Sem |
| 5.   | DHAKUR SOORAJ        | BtBC III Sem |
| 6.   | DOGGALA RANJITH OFIR | BtBC III Sem |
| 7.   | DONTHURI SHASHANK    | BtBC III Sem |
| 8.   | GAJJELA ARAVIND      | BtBC III Sem |
| 9.   | GUDIKANDULA NAGARAJU | BtBC III Sem |
| 10.  | JANAGANI PRASANNA    | BtBC III Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### LITERATURE STUDIES IN CENTRAL DOGMA

| S.No | Name Of The Student    | Class        |
|------|------------------------|--------------|
| 1.   | KANNOJU SHIREESHA      | BtBC III Sem |
| 2.   | KANNOJU VIVEKANANDA    | BtBC III Sem |
| 3.   | KATKURI AKASH REDDY    | BtBC III Sem |
| 4.   | LAKKARSU SRAVANI       | BtBC III Sem |
| 5.   | MEKALA SATHWIKI        | BtBC III Sem |
| 6.   | NAGANABOINA SRIVARSHA  | BtBC III Sem |
| 7.   | PARUPATI ABHIRAM REDDY | BtBC III Sem |
| 8.   | PENTA POOJITHA         | BtBC III Sem |
| 9.   | VAVILLA CHANDANA       | BtBC III Sem |



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### Student Study Project

On

### LITERATURE STUDIES IN SUB-CELLULAR LIFE FORMS

| S.No | Name Of The Student | Class        |
|------|---------------------|--------------|
| 1.   | BAKKA DIVYA         | BtZC III Sem |
| 2.   | BANDARU MANASWINI   | BtZC III Sem |
| 3.   | GOSANGI VASUNDHARA  | BtZC III Sem |
| 4.   | KUSURI SATHVIKA     | BtZC III Sem |
| 5.   | NEERUDU NAVYA       | BtZC III Sem |
| 6.   | RAGHUSALA NIHARIKA  | BtZC III Sem |
| 7.   | RAKAM ASHWINI       | BtZC III Sem |
| 8.   | RANGU SHIVAKRISHANA | BtZC III Sem |
| 9.   | SUTHARI ROJASRI     | BtZC III Sem |
| 10.  | TALLAPALLI REEMA    | BtZC III Sem |
| 11.  | VOLADRI VYSHNAVI    | BtZC III Sem |
| 12.  | YEDDU SIRI          | BtZC III Sem |
| 13.  | YERRA VASAVI        | BtZC III Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### LITERATURE STUDIES ON GENOME

| S.No | Name Of The Student      | Class         |
|------|--------------------------|---------------|
| 1.   | AMARAJ VAMSHI            | BtMiC III Sem |
| 2.   | AYESHA FARHEEN           | BtMiC III Sem |
| 3.   | BULLE SHIRISHA .         | BtMiC III Sem |
| 4.   | DEVUNURI SRIHARSHA KUMAR | BtMiC III Sem |
| 5.   | DURGALA VIGNESH          | BtMiC III Sem |
| 6.   | DURGAM SHASHIKANTH       | BtMiC III Sem |
| 7.   | ESARAPU SATHWIK          | BtMiC III Sem |
| 8.   | ITHIREDDY SHIRISHAREDDY  | BtMiC III Sem |
| 9.   | IYLA NITHISHA            | BtMiC III Sem |



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### Student Study Project

On

### LITERATURE STUDY ON PRODUCTION OF INSULIN THROUGH GENETIC ENGINEERING

| S.No | Name Of The Student            | Class         |
|------|--------------------------------|---------------|
| 1.   | JANGILI VINAY                  | BtMiC III Sem |
| 2.   | KALAKONDA VARUN                | BtMiC III Sem |
| 3.   | KASARLA MURALIKRISHNA          | BtMiC III Sem |
| 4.   | KOTHAPPELLY RESHMA             | BtMiC III Sem |
| 5.   | KURIMILLA SATHWIKA             | BtMiC III Sem |
| 6.   | PALLERLA SOUMYA                | BtMiC III Sem |
| 7.   | THEEGALA VIVEK CHAITHANYA      | BtMiC III Sem |
| 8.   | THUMMALA SAI RAM               | BtMiC III Sem |
| 9.   | VAJJAKESHAVULA PRANAY<br>KUMAR | BtMiC III Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### LITERATURE STUDIES ON DNA DAMAGE

| S.No | Name Of The Student   | Class        |
|------|-----------------------|--------------|
| 1.   | AZMEERA KEERTHANA     | BtBZ III Sem |
| 2.   | BAVU AKHIL            | BtBZ III Sem |
| 3.   | BONAGANI VARDHAN      | BtBZ III Sem |
| 4.   | JATTI KAVERI          | BtBZ III Sem |
| 5.   | KANDIKONDA SAI RAM    | BtBZ III Sem |
| 6.   | LINGAM VASAVYA        | BtBZ III Sem |
| 7.   | NAGABELLY SAI KRISHNA | BtBZ III Sem |
| 8.   | ODELA VAMSHI          | BtBZ III Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### LITERATURE STUDIES ON STRUCTURAL INHERITANCE

| S.No | Name Of The Student    | Class        |
|------|------------------------|--------------|
| 1.   | PADALA SATHWIKA        | BtBZ III Sem |
| 2.   | PORANDLA BHOOMIKA      | BtBZ III Sem |
| 3.   | RAYIKANTI PRANAY       | BtBZ III Sem |
| 4.   | SHAIK ASIF PASHA       | BtBZ III Sem |
| 5.   | SHIVARATHRI TEJASWI    | BtBZ III Sem |
| 6.   | THALLA RUTHKIRAN       | BtBZ III Sem |
| 7.   | VISHNUBHAKTHULA RAKESH | BtBZ III Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### LITERATURE STUDIES ON GENETIC INFLUENCES IN BEHAVIOUR

| S.No | Name Of The Student           | Class         |
|------|-------------------------------|---------------|
| 1.   | AVULA RISHIVARUN              | BtMiZ III Sem |
| 2.   | BOLLAM HARIKA                 | BtMiZ III Sem |
| 3.   | ETALA AKSHAYA                 | BtMiZ III Sem |
| 4.   | GUNDETI HARINI                | BtMiZ III Sem |
| 5.   | KUNTA VIJENDAR                | BtMiZ III Sem |
| 6.   | KUSUMA BHAVANI                | BtMiZ III Sem |
| 7.   | MOHAMMED KHAJA<br>SHAMSHUDDIN | BtMiZ III Sem |
| 8.   | RAVULA SANDHYA                | BtMiZ III Sem |
| 9.   | SUMAIYYA NAYEEM               | BtMiZ III Sem |
| 10.  | VUSHAKOYALA NAVYA             | BtMiZ III Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### RATE OF SEED GERMINATION IN TOMATO AND BRINJAL

| S.No | Name Of The Student    | Class      |
|------|------------------------|------------|
| 1.   | AKULA TEJASWINI        | BtBC V Sem |
| 2.   | CHETTI CHANDUPRIYA     | BtBC V Sem |
| 3.   | HAJRA KHATOON          | BtBC V Sem |
| 4.   | KANDIKONDA UDAYKUMAR   | BtBC V Sem |
| 5.   | MANUPATI MOSES         | BtBC V Sem |
| 6.   | MANUPATI SATHWIK TEJA  | BtBC V Sem |
| 7.   | MORE ANURAG            | BtBC V Sem |
| 8.   | MUNIGALA PRANAY        | BtBC V Sem |
| 9.   | MUNIGANTI VISHNU PRIYA | BtBC V Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### CALLUS INDUCTION FROM LEAF IN TOMATO

| S.No | Name Of The Student     | Class      |
|------|-------------------------|------------|
| 1.   | PALLE RASHMITHA         | BtBC V Sem |
| 2.   | PERUMANDLA INDRAJA GOUD | BtBC V Sem |
| 3.   | PITTALA ANNAMAIAH       | BtBC V Sem |
| 4.   | RAM SANDEEP             | BtBC V Sem |
| 5.   | SAI SRIYA TANJAVURI     | BtBC V Sem |
| 6.   | THUMMALA SRAVAN KUMAR   | BtBC V Sem |
| 7.   | VELPULA BHARATH         | BtBC V Sem |
| 8.   | ALUVALA SUCHARITHA      | BtBC V Sem |
| 9.   | CHALLA RAMA KRISHNA     | BtBC V Sem |



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### Student Study Project

On

### EFFECT OF AUXINS IN CALLUS INDUCTION FROM LEAF EXPLANT IN BRINJAL

| S.No | Name Of The Student    | Class      |
|------|------------------------|------------|
| 1.   | ADHRASANDI SRIKALA     | BtZC V Sem |
| 2.   | ALIKATTE KARTHIK       | BtZC V Sem |
| 3.   | ASALLA BINDHU          | BtZC V Sem |
| 4.   | BALABAKTHULA ANJALI    | BtZC V Sem |
| 5.   | BASHAVENI VIKRAM       | BtZC V Sem |
| 6.   | BHUKYA ASHOK           | BtZC V Sem |
| 7.   | CHATLA ARUN KUMAR      | BtZC V Sem |
| 8.   | DEVA SANDEEP           | BtZC V Sem |
| 9.   | DEVANDLA CHARISHMA     | BtZC V Sem |
| 10.  | GODISHALA SAI VARSHITH | BtZC V Sem |



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### Student Study Project

On

### CALLUS INDUCTION IN DATHURA

| S.No | Name Of The Student           | Class      |
|------|-------------------------------|------------|
| 1.   | GUGULOTH VENKATESH            | BtZC V Sem |
| 2.   | GURRAM ARAVIND                | BtZC V Sem |
| 3.   | KANCHA BHAVYA SRI             | BtZC V Sem |
| 4.   | KANDIKONDA BHARATH<br>CHANDRA | BtZC V Sem |
| 5.   | KATUKURI RAJU                 | BtZC V Sem |
| 6.   | KOLA NIKHILA                  | BtZC V Sem |
| 7.   | MANDA RAJKUMAR                | BtZC V Sem |
| 8.   | MEDI AKSHITHA                 | BtZC V Sem |
| 9.   | MOHAMMAD SHAMINA              | BtZC V Sem |
| 10.  | MONDEDLA KRISHNAVENI          | BtZC V Sem |



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On

### CALLUS INDUCTION IN CARROT

| S.No | Name Of The Student   | Class      |
|------|-----------------------|------------|
| 1.   | PALLE SANDEEP         | BtZC V Sem |
| 2.   | PODETY LAXMI PRASANNA | BtZC V Sem |
| 3.   | PODILA ANJALIAH       | BtZC V Sem |
| 4.   | RACHAPALLY SHARANYA   | BtZC V Sem |
| 5.   | RAMAGONI MADHURI      | BtZC V Sem |
| 6.   | RAMANCHA ROHINI       | BtZC V Sem |
| 7.   | SANGI SUNNY           | BtZC V Sem |
| 8.   | SUNKE ANUSHA          | BtZC V Sem |
| 9.   | THOTA RAJKUMAR        | BtZC V Sem |
| 10.  | MUDAVATH SWATHI       | BtZC V Sem |



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### SHOOT INDUCTION IN CARROT

| S.No | Name Of The Student | Class       |
|------|---------------------|-------------|
| 1.   | ARREM PRATHYUSHA    | BtMiC V Sem |
| 2.   | BURA SATHVIKA       | BtMiC V Sem |
| 3.   | CHENNABOINA SHRAVYA | BtMiC V Sem |
| 4.   | CHERRIPELly ANJALI  | BtMiC V Sem |
| 5.   | EEKA POOJA          | BtMiC V Sem |
| 6.   | GADDAM RAVALI       | BtMiC V Sem |
| 7.   | JAMPALA VISHAL      | BtMiC V Sem |
| 8.   | KAPIL EEKA          | BtMiC V Sem |
| 9.   | KEERTHI UJWALA      | BtMiC V Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### SHOOT INDUCTION IN TOMATO

| S.No | Name Of The Student  | Class       |
|------|----------------------|-------------|
| 1.   | KONDA KEERTHANA      | BtMiC V Sem |
| 2.   | KOYATI NANDINI       | BtMiC V Sem |
| 3.   | KOYYALA PRANAY       | BtMiC V Sem |
| 4.   | MADURI ROHITH KUMAR  | BtMiC V Sem |
| 5.   | MANKALA SHANTH KUMAR | BtMiC V Sem |
| 6.   | MEKALA ROHITH        | BtMiC V Sem |
| 7.   | MOHAMMED RABIYA      | BtMiC V Sem |
| 8.   | MOTHUKURI PREETHI    | BtMiC V Sem |
| 9.   | MUDDAMALA SWARANI    | BtMiC V Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### SHOOT INDUCTION IN BRINJAL

| S.No | Name Of The Student | Class       |
|------|---------------------|-------------|
| 1.   | MUNUKUNTLA AMULYA   | BtMiC V Sem |
| 2.   | NANNUTA HARSHITHA   | BtMiC V Sem |
| 3.   | PIDATALA MOUNIKA    | BtMiC V Sem |
| 4.   | RACHA LOHITHA       | BtMiC V Sem |
| 5.   | SANA TABASSUM       | BtMiC V Sem |
| 6.   | SINGU BHAVYA SRI    | BtMiC V Sem |
| 7.   | VANGALA VIKRAM      | BtMiC V Sem |
| 8.   | VENNA SRIRAM        | BtMiC V Sem |
| 9.   | YERRAM SRI KAVYA    | BtMiC V Sem |



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### Student Study Project

On

### SEED GERMINATION IN TOMATO

| S.No | Name Of The Student  | Class      |
|------|----------------------|------------|
| 1.   | BANTU SHIVARAM       | BtBZ V Sem |
| 2.   | BOLLAMPALLI PREETHAM | BtBZ V Sem |
| 3.   | DASARI PAVAN         | BtBZ V Sem |
| 4.   | ENUGU HARSHINI       | BtBZ V Sem |
| 5.   | GONELA RAJKUMAR      | BtBZ V Sem |
| 6.   | JANGILI AKHIL        | BtBZ V Sem |
| 7.   | JANNU PHINEHASU      | BtBZ V Sem |
| 8.   | KUMMARI DEEPIKA      | BtBZ V Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### SEED GERMINATION IN CARROT

| S.No | Name Of The Student | Class      |
|------|---------------------|------------|
| 1.   | KUNA HARSHA         | BtBZ V Sem |
| 2.   | MARTHA AKSHITHA     | BtBZ V Sem |
| 3.   | MUKKERA GANESH      | BtBZ V Sem |
| 4.   | MYADAGONI SRIPUNYA  | BtBZ V Sem |
| 5.   | POTHARAJU ARAVIND   | BtBZ V Sem |
| 6.   | DAMERA PRATHIBHA    | BtBZ V Sem |
| 7.   | THODUSU SRAVYA      | BtBZ V Sem |
| 8.   | CHILUVERU AZAD      | BtBZ V Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### EFFECT OF AUXINS IN CALLUS INDUCTION IN CARROT

| S.No | Name Of The Student   | Class       |
|------|-----------------------|-------------|
| 1.   | CHETTUPALLY MEENAKSHI | BtMiZ V Sem |
| 2.   | DOLI VARSHINI         | BtMiZ V Sem |
| 3.   | ENDLA ANVESH          | BtMiZ V Sem |
| 4.   | ESLAVATH SHIVAKUMAR   | BtMiZ V Sem |
| 5.   | GADDAM SAICHARAN      | BtMiZ V Sem |
| 6.   | KODI KRISHNA MADHURI  | BtMiZ V Sem |
| 7.   | PALA AKHILA           | BtMiZ V Sem |
| 8.   | PURANAM VINAY         | BtMiZ V Sem |



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Affiliated to Kakatiya University  
Kishanpura, Hanamkonda



**DEPARTMENT OF BIOTECHNOLOGY**

**PROJECT WORKS**

**2022 – 2023**

## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### PRODUCTION OF WINE USING COMMON YEAST

| S.No | Name Of The Student  | Class       |
|------|----------------------|-------------|
| 1.   | MOHAMMAD ANKUSHAWALI | BtBC II Sem |
| 2.   | BOIRA VIKRAM         | BtBC II Sem |
| 3.   | BOLLAM SRIVIDHYA     | BtBC II Sem |
| 4.   | JANNU TEJASWITHA     | BtBC II Sem |
| 5.   | CHAPA MAHONNATH      | BtBC II Sem |
| 6.   | PURELLA SANKETHIKA   | BtBC II Sem |
| 7.   | KASARLA MANASA       | BtBC II Sem |
| 8.   | THUMMALA MOUNIKA     | BtBC II Sem |
| 9.   | DUMPALA SHIVATHMIKA  | BtBC II Sem |
| 10.  | KESHABOINA SRINITHA  | BtBC II Sem |



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*A. Subrahmaniam*

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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### ISOLATION AND IDENTIFICATION OF MICROORGANISMS FROM FOOD WASTE

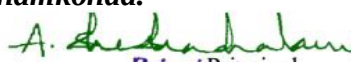
| S.No | Name Of The Student     | Class       |
|------|-------------------------|-------------|
| 1.   | POLU SANDHYA            | BtBZ II Sem |
| 2.   | BALABATHULA AISHWARYA   | BtBZ II Sem |
| 3.   | JANNI SRAVYA            | BtBZ II Sem |
| 4.   | GAJULA SHIVA            | BtBZ II Sem |
| 5.   | GUDIKANDULA RAJ KUMAR   | BtBZ II Sem |
| 6.   | MANGA NITHIN            | BtBZ II Sem |
| 7.   | TOLEM INDHU             | BtBZ II Sem |
| 8.   | PEDDI DIVYA             | BtBZ II Sem |
| 9.   | TEKUMATLA RAKESH        | BtBZ II Sem |
| 10.  | RAGI SHIVANI            | BtBZ II Sem |
| 11.  | VUPPALA MUKTHA CHANDANA | BtBZ II Sem |
| 12.  | AZMERI                  | BtBZ II Sem |
| 13.  | NALLAGONDA AKSHITHA     | BtBZ II Sem |
| 14.  | GADDE SRIPRIYA          | BtBZ II Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### PHYTOCHEMICAL ANALYSIS IN FOOD PRODUCTS

| S.No | Name Of The Student    | Class        |
|------|------------------------|--------------|
| 1.   | MANTHENA ROHITHA       | BtMiC II Sem |
| 2.   | NERA AISHWARYA         | BtMiC II Sem |
| 3.   | MANDA MOKSHAGNA        | BtMiC II Sem |
| 4.   | KARANGULA SUCHITHA     | BtMiC II Sem |
| 5.   | KUNAL BHADRA           | BtMiC II Sem |
| 6.   | BOMMATHI LASYAVARDHINI | BtMiC II Sem |
| 7.   | THOKALA ASHWINI        | BtMiC II Sem |
| 8.   | AKULA KALYANI          | BtMiC II Sem |
| 9.   | ALLABOINA GREESHMIKA   | BtMiC II Sem |
| 10.  | BANOTH SWAPNA          | BtMiC II Sem |



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### Student Study Project

On

### PRODUCTION OF STARCH FOR POTATO

| S.No | Name Of The Student   | Class        |
|------|-----------------------|--------------|
| 1.   | SHANIGARAM SAI VAMSHI | BtMiC II Sem |
| 2.   | MEDIPELLY SOUMYA      | BtMiC II Sem |
| 3.   | ANABHATHULA UMESH     | BtMiC II Sem |
| 4.   | KUNDARAPU HARINI      | BtMiC II Sem |
| 5.   | ADEPU DEEPTHI         | BtMiC II Sem |
| 6.   | ARUKALA RAHUL         | BtMiC II Sem |
| 7.   | KODAPAKA ISHWARYA     | BtMiC II Sem |
| 8.   | BUKYA SWATHI          | BtMiC II Sem |
| 9.   | MEKALA VINITHA        | BtMiC II Sem |



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### Student Study Project

On

### DETERMINATION OF SALIVARY AMYLASE ACTIVITY

| S.No | Name Of The Student     | Class        |
|------|-------------------------|--------------|
| 1.   | AKKEPALLY SREYA         | BtMiZ II Sem |
| 2.   | UPPU PRATIKSHA BHUMAYYA | BtMiZ II Sem |
| 3.   | NUSHRATH SHAHANA        | BtMiZ II Sem |
| 4.   | PONAGANTI SOWJANYA      | BtMiZ II Sem |
| 5.   | KARRE RAGHUVeer KUMAR   | BtMiZ II Sem |
| 6.   | AKULA DIVYA             | BtMiZ II Sem |
| 7.   | THATHA AKHIL            | BtMiZ II Sem |
| 8.   | CHEKERALA AKSHAYA       | BtMiZ II Sem |
| 9.   | RAMTENKI DEEKSHITH      | BtMiZ II Sem |
| 10.  | KONTGHAM SREEJA         | BtMiZ II Sem |
| 11.  | SHAIK JULEKA            | BtMiZ II Sem |



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### Student Study Project

On

### IDENTIFICATION OF MILK QUALITY BY MBRT METHOD

| S.No | Name Of The Student    | Class       |
|------|------------------------|-------------|
| 1.   | CHENNA RAGHU           | BtZC II Sem |
| 2.   | JAVAJI SANKEERTHANA    | BtZC II Sem |
| 3.   | ADEPU SWATHI           | BtZC II Sem |
| 4.   | AISHA SULTANA          | BtZC II Sem |
| 5.   | PATHURI SIJJU          | BtZC II Sem |
| 6.   | MAHAMMAD ROSHINI BEGAM | BtZC II Sem |
| 7.   | SRIPATHI BHARATH       | BtZC II Sem |
| 8.   | GOPAGANI DILIP         | BtZC II Sem |
| 9.   | KADASU SRAVANI         | BtZC II Sem |
| 10.  | KANNALA RAHUL          | BtZC II Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### PHYTOCHEMICAL SCREEING OF PLANT CRUDE EXTRACTS

| S.No | Name Of The Student     | Class       |
|------|-------------------------|-------------|
| 1.   | SHAKAPURAM SAI RAM      | BtZC II Sem |
| 2.   | JANGA SAI KRISHNA       | BtZC II Sem |
| 3.   | CHINTHIREDDY ANIL REDDY | BtZC II Sem |
| 4.   | DASARI REVATHI          | BtZC II Sem |
| 5.   | THALLA RITHVIK          | BtZC II Sem |
| 6.   | GOLLA ANIL              | BtZC II Sem |
| 7.   | KAMIDRI RAVITEJA        | BtZC II Sem |
| 8.   | THALLA PRABHAS          | BtZC II Sem |
| 9.   | GONELA RAHUL            | BtZC II Sem |
| 10.  | BOLLE DHANUSRI          | BtZC II Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### COMPARATIVE STUDY OF BMI AMONG STUDENTS

| S.No | Name Of The Student  | Class       |
|------|----------------------|-------------|
| 1.   | NALLA SAHAJA         | BtBC IV Sem |
| 2.   | APPE NAGA HIMADWITHA | BtBC IV Sem |
| 3.   | BANDI VIJAYALAKSHMI  | BtBC IV Sem |
| 4.   | CHITYALA PRATHYUSHA  | BtBC IV Sem |
| 5.   | DHAKUR SOORAJ        | BtBC IV Sem |
| 6.   | DOGGALA RANJITH OFIR | BtBC IV Sem |
| 7.   | DONTHURI SHASHANK    | BtBC IV Sem |
| 8.   | GAJJELA ARAVIND      | BtBC IV Sem |
| 9.   | GUDIKANDULA NAGARAJU | BtBC IV Sem |
| 10.  | JANAGANI PRASANNA    | BtBC IV Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### COMPARATIVE STUDY OF BMI AMONG TEACHING STAFF

| S.No | Name Of The Student    | Class       |
|------|------------------------|-------------|
| 1.   | KANNOJU SHIREESHA      | BtBC IV Sem |
| 2.   | KANNOJU VIVEKANANDA    | BtBC IV Sem |
| 3.   | KATKURI AKASH REDDY    | BtBC IV Sem |
| 4.   | LAKKARSU SRAVANI       | BtBC IV Sem |
| 5.   | MEKALA SATHWIKI        | BtBC IV Sem |
| 6.   | NAGANABOINA SRIVARSHA  | BtBC IV Sem |
| 7.   | PARUPATI ABHIRAM REDDY | BtBC IV Sem |
| 8.   | PENTA POOJITHA         | BtBC IV Sem |
| 9.   | VAVILLA CHANDANA       | BtBC IV Sem |



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### Student Study Project

On

### COMPARATIVE STUDY OF BMI AMONG ADMINISTRATIVE STAFF

| S.No | Name Of The Student | Class       |
|------|---------------------|-------------|
| 1.   | BAKKA DIVYA         | BtZC IV Sem |
| 2.   | BANDARU MANASWINI   | BtZC IV Sem |
| 3.   | GOSANGI VASUNDHARA  | BtZC IV Sem |
| 4.   | KUSURI SATHVIKA     | BtZC IV Sem |
| 5.   | NEERUDU NAVYA       | BtZC IV Sem |
| 6.   | RAGHUSALA NIHARIKA  | BtZC IV Sem |
| 7.   | RAKAM ASHWINI       | BtZC IV Sem |
| 8.   | RANGU SHIVAKRISHANA | BtZC IV Sem |
| 9.   | SUTHARI ROJASRI     | BtZC IV Sem |
| 10.  | TALLAPALLI REEMA    | BtZC IV Sem |
| 11.  | VOLADRI VYSHNAVI    | BtZC IV Sem |
| 12.  | YEDDU SIRI          | BtZC IV Sem |
| 13.  | YERRA VASAVI        | BtZC IV Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### SAMPLING ANALYSIS FOR FINDING DIABETICS IN COLLEGE

| S.No | Name Of The Student      | Class        |
|------|--------------------------|--------------|
| 1.   | AMARAJ VAMSHI            | BtMiC IV Sem |
| 2.   | AYESHA FARHEEN           | BtMiC IV Sem |
| 3.   | BULLE SHIRISHA .         | BtMiC IV Sem |
| 4.   | DEVUNURI SRIHARSHA KUMAR | BtMiC IV Sem |
| 5.   | DURGALA VIGNESH          | BtMiC IV Sem |
| 6.   | DURGAM SHASHIKANTH       | BtMiC IV Sem |
| 7.   | ESARAPU SATHWIK          | BtMiC IV Sem |
| 8.   | ITHIREDDY SHIRISHAREDDY  | BtMiC IV Sem |
| 9.   | IYLA NITHISHA            | BtMiC IV Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### COMPARATIVE STUDY FOR FINDING PROBABILITY OF MALNUTRITION AMONG STUDENTS

| S.No | Name Of The Student            | Class        |
|------|--------------------------------|--------------|
| 1.   | JANGILI VINAY                  | BtMiC IV Sem |
| 2.   | KALAKONDA VARUN                | BtMiC IV Sem |
| 3.   | KASARLA MURALIKRISHNA          | BtMiC IV Sem |
| 4.   | KOTHAPELLY RESHMA              | BtMiC IV Sem |
| 5.   | KURIMILLA SATHWIKA             | BtMiC IV Sem |
| 6.   | PALLERLA SOUMYA                | BtMiC IV Sem |
| 7.   | THEEGALA VIVEK CHAITHANYA      | BtMiC IV Sem |
| 8.   | THUMMALA SAI RAM               | BtMiC IV Sem |
| 9.   | VAJJAKESHAVULA PRANAY<br>KUMAR | BtMiC IV Sem |



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On

### COMPARATIVE STUDY FOR FINDING PROBABILITY OF ANAEMIA AMONG STUDENTS

| S.No | Name Of The Student   | Class       |
|------|-----------------------|-------------|
| 1.   | AZMEERA KEERTHANA     | BtBZ IV Sem |
| 2.   | BAVU AKHIL            | BtBZ IV Sem |
| 3.   | BONAGANI VARDHAN      | BtBZ IV Sem |
| 4.   | JATTI KAVERI          | BtBZ IV Sem |
| 5.   | KANDIKONDA SAI RAM    | BtBZ IV Sem |
| 6.   | LINGAM VASAVYA        | BtBZ IV Sem |
| 7.   | NAGABELLY SAI KRISHNA | BtBZ IV Sem |
| 8.   | ODELA VAMSHI          | BtBZ IV Sem |



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### Student Study Project

On

### GRAPHICAL REPRESENTATION OF EXAM RESULTS DATA OF BIOLOGICAL GROUPS

| S.No | Name Of The Student    | Class       |
|------|------------------------|-------------|
| 1.   | PADALA SATHWIKA        | BtBZ IV Sem |
| 2.   | PORANDLA BHOOMIKA      | BtBZ IV Sem |
| 3.   | RAYIKANTI PRANAY       | BtBZ IV Sem |
| 4.   | SHAIK ASIF PASHA       | BtBZ IV Sem |
| 5.   | SHIVARATHRI TEJASWI    | BtBZ IV Sem |
| 6.   | THALLA RUTHKIRAN       | BtBZ IV Sem |
| 7.   | VISHNUBHAKTHULA RAKESH | BtBZ IV Sem |



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On

### GRAPHICAL REPRESENTATION OF EXAM RESULTS DATA OF COMMERCE GROUPS

| S.No | Name Of The Student           | Class        |
|------|-------------------------------|--------------|
| 1.   | AVULA RISHIVARUN              | BtMiZ IV Sem |
| 2.   | BOLLAM HARIKA                 | BtMiZ IV Sem |
| 3.   | ETALA AKSHAYA                 | BtMiZ IV Sem |
| 4.   | GUNDETI HARINI                | BtMiZ IV Sem |
| 5.   | KUNTA VIJENDAR                | BtMiZ IV Sem |
| 6.   | KUSUMA BHAVANI                | BtMiZ IV Sem |
| 7.   | MOHAMMED KHAJA<br>SHAMSHUDDIN | BtMiZ IV Sem |
| 8.   | RAVULA SANDHYA                | BtMiZ IV Sem |
| 9.   | SUMAIYYA NAYEEM               | BtMiZ IV Sem |
| 10.  | VUSHAKOYALA NAVYA             | BtMiZ IV Sem |



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### Student Study Project

On

### ESTIMATION OF BOD IN DIFFERENT WATER SAMPLES

| S.No | Name Of The Student    | Class       |
|------|------------------------|-------------|
| 1.   | AKULA TEJASWINI        | BtBC VI Sem |
| 2.   | CHETTI CHANDUPRIYA     | BtBC VI Sem |
| 3.   | HAJRA KHATOON          | BtBC VI Sem |
| 4.   | KANDIKONDA UDAYKUMAR   | BtBC VI Sem |
| 5.   | MANUPATI MOSES         | BtBC VI Sem |
| 6.   | MANUPATI SATHWIK TEJA  | BtBC VI Sem |
| 7.   | MORE ANURAG            | BtBC VI Sem |
| 8.   | MUNIGALA PRANAY        | BtBC VI Sem |
| 9.   | MUNIGANTI VISHNU PRIYA | BtBC VI Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### ESTIMATION OF COD IN DIFFERENT WATER SAMPLES

| S.No | Name Of The Student     | Class       |
|------|-------------------------|-------------|
| 1.   | PALLE RASHMITHA         | BtBC VI Sem |
| 2.   | PERUMANDLA INDRAJA GOUD | BtBC VI Sem |
| 3.   | PITTALA ANNAMAIAH       | BtBC VI Sem |
| 4.   | RAM SANDEEP             | BtBC VI Sem |
| 5.   | SAI SRIYA TANJAVURI     | BtBC VI Sem |
| 6.   | THUMMALA SRAVAN KUMAR   | BtBC VI Sem |
| 7.   | VELPULA BHARATH         | BtBC VI Sem |
| 8.   | ALUVALA SUCHARITHA      | BtBC VI Sem |
| 9.   | CHALLA RAMA KRISHNA     | BtBC VI Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### ISOLATION OF MICROORGANISMS FROM DIFFERENT WATER EFFLUENTS

| S.No | Name Of The Student    | Class       |
|------|------------------------|-------------|
| 1.   | ADHRASANDI SRIKALA     | BtZC VI Sem |
| 2.   | ALIKATTE KARTHIK       | BtZC VI Sem |
| 3.   | ASALLA BINDHU          | BtZC VI Sem |
| 4.   | BALABAKTHULA ANJALI    | BtZC VI Sem |
| 5.   | BASHAVENI VIKRAM       | BtZC VI Sem |
| 6.   | BHUKYA ASHOK           | BtZC VI Sem |
| 7.   | CHATLA ARUN KUMAR      | BtZC VI Sem |
| 8.   | DEVA SANDEEP           | BtZC VI Sem |
| 9.   | DEVANDLA CHARISHMA     | BtZC VI Sem |
|      | GODISHALA SAI VARSHITH | BtZC VI Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### PRODUCTION OF BIOFUEL FROM PLANT BIOMASS

| S.No | Name Of The Student           | Class       |
|------|-------------------------------|-------------|
| 1.   | GUGULOTH VENKATESH            | BtZC VI Sem |
| 2.   | GURRAM ARAVIND                | BtZC VI Sem |
| 3.   | KANCHI BHAVYA SRI             | BtZC VI Sem |
| 4.   | KANDIKONDA BHARATH<br>CHANDRA | BtZC VI Sem |
| 5.   | KATUKURI RAJU                 | BtZC VI Sem |
| 6.   | KOLA NIKHILA                  | BtZC VI Sem |
| 7.   | MANDA RAJKUMAR                | BtZC VI Sem |
| 8.   | MEDI AKSHITHA                 | BtZC VI Sem |
| 9.   | MOHAMMAD SHAMINA              | BtZC VI Sem |
| 10.  | MONDEDLA KRISHNAVENI          | BtZC VI Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### PRODUCTION OF BIODIESEL FROM ALGAL BIOMASS

| S.No | Name Of The Student   | Class       |
|------|-----------------------|-------------|
| 1.   | PALLE SANDEEP         | BtZC VI Sem |
| 2.   | PODETY LAXMI PRASANNA | BtZC VI Sem |
| 3.   | PODILA ANJIAH         | BtZC VI Sem |
| 4.   | RACHAPALLY SHARANYA   | BtZC VI Sem |
| 5.   | RAMAGONI MADHURI      | BtZC VI Sem |
| 6.   | RAMANCHA ROHINI       | BtZC VI Sem |
| 7.   | SANGI SUNNY           | BtZC VI Sem |
| 8.   | SUNKE ANUSHA          | BtZC VI Sem |
| 9.   | THOTA RAJKUMAR        | BtZC VI Sem |
| 10.  | MUDAVATH SWATHI       | BtZC VI Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### SYNTHESIS OF EDIBLE PLASTICS

| S.No | Name Of The Student | Class        |
|------|---------------------|--------------|
| 1.   | ARREM PRATHYUSHA    | BtMiC VI Sem |
| 2.   | BURA SATHVIKA       | BtMiC VI Sem |
| 3.   | CHENNABOINA SHRAVYA | BtMiC VI Sem |
| 4.   | CHERRIPELly ANJALI  | BtMiC VI Sem |
| 5.   | EEKA POOJA          | BtMiC VI Sem |
| 6.   | GADDAM RAVALI       | BtMiC VI Sem |
| 7.   | JAMPALA VISHAL      | BtMiC VI Sem |
| 8.   | KAPIL EEKA          | BtMiC VI Sem |
| 9.   | KEERTHI UJWALA      | BtMiC VI Sem |



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## DEPARTMENT OF BIOTECHNOLOGY

### Student Study Project

On

### COMPOST PREPARATION FROM FOOD WASTES

| S.No | Name Of The Student  | Class        |
|------|----------------------|--------------|
| 1.   | KONDA KEERTHANA      | BtMiC VI Sem |
| 2.   | KOYATI NANDINI       | BtMiC VI Sem |
| 3.   | KOYYALA PRANAY       | BtMiC VI Sem |
| 4.   | MADURI ROHITH KUMAR  | BtMiC VI Sem |
| 5.   | MANKALA SHANTH KUMAR | BtMiC VI Sem |
| 6.   | MEKALA ROHITH        | BtMiC VI Sem |
| 7.   | MOHAMMED RABIYA      | BtMiC VI Sem |
| 8.   | MOTHUKURI PREETHI    | BtMiC VI Sem |
| 9.   | MUDDAMALA SWARANI    | BtMiC VI Sem |



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### Student Study Project

On

### BIOLASTIC PRODUCTION FROM BANANA PEEL

| S.No | Name Of The Student | Class        |
|------|---------------------|--------------|
| 1.   | MUNUKUNTLA AMULYA   | BtMiC VI Sem |
| 2.   | NANNUTA HARSHITHA   | BtMiC VI Sem |
| 3.   | PIDATALA MOUNIKA    | BtMiC VI Sem |
| 4.   | RACHA LOHITHA       | BtMiC VI Sem |
| 5.   | SANA TABASSUM       | BtMiC VI Sem |
| 6.   | SINGU BHAVYA SRI    | BtMiC VI Sem |
| 7.   | VANGALA VIKRAM      | BtMiC VI Sem |
| 8.   | VENNA SRIRAM        | BtMiC VI Sem |
| 9.   | YERRAM SRI KAVYA    | BtMiC VI Sem |



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### Student Study Project

On

### SYNTHESIS OF BANANA FIBER BAG, A SUBSTITUTE FOR PLASTIC BAGS.

| S.No | Name Of The Student  | Class       |
|------|----------------------|-------------|
| 1.   | BANTU SHIVARAM       | BtBZ VI Sem |
| 2.   | BOLLAMPALLI PREETHAM | BtBZ VI Sem |
| 3.   | DASARI PAVAN         | BtBZ VI Sem |
| 4.   | ENUGU HARSHINI       | BtBZ VI Sem |
| 5.   | GONELA RAJKUMAR      | BtBZ VI Sem |
| 6.   | JANGILI AKHIL        | BtBZ VI Sem |
| 7.   | JANNU PHINEHASU      | BtBZ VI Sem |
| 8.   | KUMMARI DEEPIKA      | BtBZ VI Sem |



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### Student Study Project

On

### PREPARATION OF PAPER FROM GRASS

| S.No | Name Of The Student | Class       |
|------|---------------------|-------------|
| 1.   | KUNA HARSHA         | BtBZ VI Sem |
| 2.   | MARTHA AKSHITHA     | BtBZ VI Sem |
| 3.   | MUKKERA GANESH      | BtBZ VI Sem |
| 4.   | MYADAGONI SRIPUNYA  | BtBZ VI Sem |
| 5.   | POTHARAJU ARAVIND   | BtBZ VI Sem |
| 6.   | DAMERA PRATHIBHA    | BtBZ VI Sem |
| 7.   | THODUSU SRAVYA      | BtBZ VI Sem |
| 8.   | CHILUVERU AZAD      | BtBZ VI Sem |



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### Student Study Project

On

### PRODUCTION OF BIOGAS USING CATTLE DUNG

| S.No | Name Of The Student   | Class        |
|------|-----------------------|--------------|
| 1.   | CHETTUPALLY MEENAKSHI | BtMiZ VI Sem |
| 2.   | DOLI VARSHINI         | BtMiZ VI Sem |
| 3.   | ENDLA ANVESH          | BtMiZ VI Sem |
| 4.   | ESLAVATH SHIVAKUMAR   | BtMiZ VI Sem |
| 5.   | GADDAM SAICHARAN      | BtMiZ VI Sem |
| 6.   | KODI KRISHNA MADHURI  | BtMiZ VI Sem |
| 7.   | PALA AKHILA           | BtMiZ VI Sem |
| 8.   | PURANAM VINAY         | BtMiZ VI Sem |



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