

**PHYTOCHEMICAL SCREENING AND EVALUATION OF  
ANTIMICROBIAL ACTIVITIES OF AQUEOUS AND ETHANOLIC  
EXTRACTS OF *Acalypha indica***

Dissertation submitted to Kongunadu Arts and Science College (Autonomous),  
in partial fulfillment of the requirements for the  
award of the degree of B.Sc., Biochemistry

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**March 2019**

**PHYTOCHEMICAL SCREENING AND EVALUATION OF  
ANTIMICROBIAL ACTIVITIES OF AQUEOUS AND ETHANOLIC  
EXTRACT OF *Tridax procumbens***

Dissertation submitted to Kongunadu Arts and Science College (autonomous), in  
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**April 2019**

# **PREPARATION OF POLY HERBAL SOLID SHAMPOO**

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**MARCH - 2019**

**GREEN SYNTHESIS OF SILVER NANOPARTICLES USING  
AQUEOUS EXTRACT OF *OCIMUM BASILICUM* LEAF AND  
EVALUATION OF THEIR PHYTOCHEMICALS AND  
ANTIMICROBIAL ACTIVITY:**

**AN *IN VITRO* STUDY**

Dissertation submitted to Kongunadu Arts and Science College (Autonomous) in partial  
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**B. Sc., BIOCHEMISTRY**

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**MARCH - 2019**



# **ANTICANCER AND ANTIMICROBIAL EFFECTS OF SILVER NANO PARTICLES OF AQUEOUS EXTRACT OF *Calotropis procera* (flowers)**

**DISSERTATION DONE AND SUBMITTED TO KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS), in the partial fulfillment of requirement for the award of degree of BACHELOR OF SCIENCE IN BIOCHEMISTRY**

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**MARCH – 2019**

# **ANTICANCER AND ANTIMICROBIAL EFFECTS OF SILVER NANO PARTICLES OF AQUEOUS EXTRACT OF *Nigella sativa* (seeds)**

**DISSERTATION DONE AND SUBMITTED TO KONGUNADU ARTS AND SCIENCE  
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**MARCH – 2019**

**Biosynthesis of Silver Nanoparticles (AgNPs) Using Apple Peel,  
its Characterization and Application :An Eco-friendly Approach**

*Submitted to*

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**MARCH – 2019**

**Biosynthesis of Silver Nanoparticles (AgNPs) Using Grape Peel,  
its Characterization and Application :An Eco-friendly Approach**

*Submitted to*

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**MARCH – 2019**



**THINK CULTURE, SPAWN PRODUCTION, CULTIVATION AND BIOCHEMICAL  
ESTIMATION OF AQUEOUS EXTRACT OF *PLEUROTUS SAPIDUS***



*Submitted to*  
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**MARCH - 2019**

**TISSUE CULTURE, SPAWN PRODUCTION, CULTIVATION AND BIOCHEMICAL  
ESTIMATION OF AQUEOUS EXTRACT OF *PLEUROTUS PLATYPUS***



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**MARCH - 2019**

**PHYTOCHEMICAL SCREENING AND EVALUATION OF  
ANTIMICROBIAL ACTIVITIES OF AQUEOUS AND ETHANOLIC  
EXTRACTS OF *Allium cepa***

Dissertation submitted to Kongunadu Arts and Science College (Autonomous),  
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**March 2019**

**PHYTOCHEMICAL SCREENING AND EVALUATION OF  
ANTIMICROBIAL ACTIVITIES OF AQUEOUS AND ETHANOLIC  
EXTRACTS OF *Leucas aspera***

Dissertation submitted to Kongunadu Arts and Science College (Autonomous),  
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