Peoples' Governance Forum

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Abstract

This report describes the developmental stages of the cyberpolicing organization, Peoples' Governance Forum which came into being in 2017 in cooperation with PAIRS foundation. Our practical case study of cyberpolicing gave birth to PGF's cyber intelligence alternatives to defuse the cybercrimes. In this context, in-order-to induce the cyber ethics into the students, negate the national cognitive impairment and reverse engineer it by inculcating the national values into them, PGF members provided advice and counselling to students. We know that highly trained, skilled, and devoted instructors in the academic institutions are quite crucial for national growth along with attaining the educational objectives. In raising the awareness among the pupils about the online ethics, instructors are the main agents. The senior professors at JNTUH affiliated colleges are listed as PGF members. The PGF founder believed in cyberpolicing via R&D pushing the Ph.D scholar members of PGF to strive for the improved QoDNL (Quality of digital national life). Its other members are students pursuing Master's, Bachelor's, or Advanced degrees in technology, computer science, mathematics, or political science. Without seeking any personal gain, its members took on the national duty of educating students about the need of responsible internet usage in the hopes that some of them would engage in cybercrime.

We give some supporting snapshots of the websites of selected PGF researchers and our research and development accomplishments to emphasise the qualities of the PGF's performance for national development.

Keywords: *Peoples' Governance Forum, Quality of digital national life (QoDNL), Cyberpolicing, Cybercrimes*

1. Introduction

The victims of financial technology cybercrimes are the people whose money is at risk. But what about sedition cybercrimes perpetrated by TBDCOs that face financial losses? Tell me who has been hurt. In this case, no one can be considered a victim. The country is suffering. The identity of the digital country is in shambles. Then who would try to justify themselves by filing a lawsuit? Despite the rise of cybercrime, cyberpolicing has not kept pace. Here, care for nation building takes the stage. Nation built by students. Therefore, they need to be directed and counselled in the right direction so that they may internalise the many facets of Indian nationalism, including but not limited to: Mother India Consciousness, national unity, national solidarity, national sovereignty, and national amity. In order to help students improve their cyber ethics and create a safer digital India, PGF's founder, Dr. K. Chandra Sekharaiah, a professor at JNTUH who has received training from the Indian military at the Officers Training Academy in Nagpur and the Air

Force Administrative College in Coimbatore, established a cyberpolicing thinktank. Improving the QoDNL (Quality of digital national life) is its primary goal. This is a forum for raising awareness and providing services to address problems.

2. Background

It was noticed by a group of persons who are now PGF members that JNTUHJAC maintained a webpage. This website/organization is implicated in four cybercrimes harming the country as well as state. 1. State Emblem of India (Prohibition of Improper Use) Act 2005 violation, 2. Sedition Law violation, 3. Cheating the Nation crime and 4. Identity Theft crime. For any criminality to be found, cyber forensics plays key part and here in our case study the earlier works of R&D demonstrate how a web crawler tool, the internet archive wayback machine is utilised to take the snapshots of websites or webpages online. Around 2500 registrations were made on this website. The registrants were the academics, professors, Ph.D researchers separate from postgraduate and undergraduate students. If the educated elite and instructors have fell victim to such cybercriminal groups who country-abusive, then who is to preserve that nation. The Peoples' Governance Forum has consequently developed to reduce the harmful impacts of the cybercrimes conducted by TBDCOs (Triple Big Data Cybercriminal organizations - FGoT, FGoI, JNTUHJAC) and detonate them.

3. Cyberpolicing through R&D

The cyberpolicing through R&D methodology is to transform ill-informed society to well-informed society, regressive/cybercriminal society to progressive sociey and promote the quality of digital national life. The PGF webdevices are produced by the PGF's R&D chief and the research scholar members of PGF to generate awareness among the students and other people to keep away from such cybercrimes. Samples of these are discussed below along with the screenshots.

A. As seen in figure1, PGF was originally a website when it was launched. This website may be accessed online at this URL: https://sites.google.com/site/sekharaiahk/apeoples-governanceforumwebpage. As seen in figure2, a subsequent web device was created with the URL https://sites.google.com/site/chandraksekharaiah/pgf-pairsf. You may find Dr. K. Chandra Sekharaiah's social media profiles on these webdevices: Soundcloud, Instagram, LinkedIn, Twitter, Facebook, YouTube, and Google+.

Figure1: The screenshot of initial webpage of the

Peoples' Governance forum.

B.   Sri. N. Srihari Rao created a web device (https://sites.google.com/view/nsraopgf) that includes all the research publications and presentations from the whole cyberpolicing case study https://sites.google.com/view/nsraopgf/home/researchpublications/whole-cyberpolicing-case-study-related-research-publications-in-our-rg). Here you can find a table that lists all of the research papers that were consulted for our cyberpolicing case study. You can also find links to download the papers as well as links to YouTube videos that accompany them. Accordingly, the table had 30 papers, 60 of which had download links, and 35 of which had YouTube connections. To see his video presentations, visit his YouTube channel athttps://www.youtube.com/channel/UCdtbHk9FJ5ixc0sFoapfeow/videos.Images of several RTI petitions and replies may be seen on one page of the website. In order to create an academic climate that discourages future cybercrimes similar to the one described in the case study, the website's homepage invites site visitors to offer critical analysis of the case study as pabulum, or ideas that induce or provoke thought. As an additional technique to encourage students to develop a sense of national pride and unity, it asks for critical remarks outlining five to ten strategies for moving beyond the trauma of abuse.
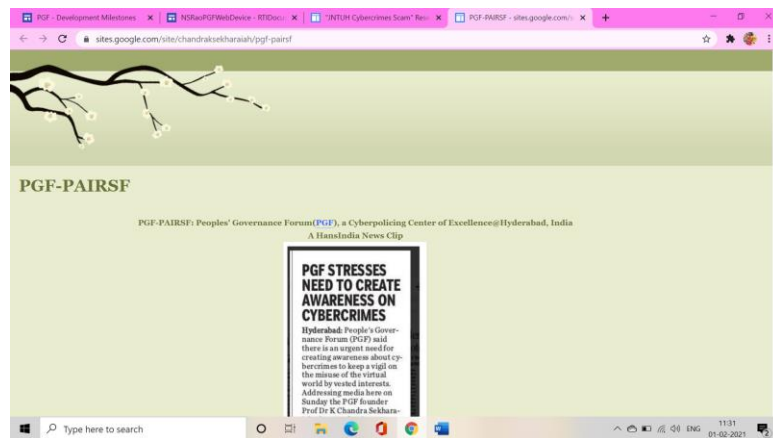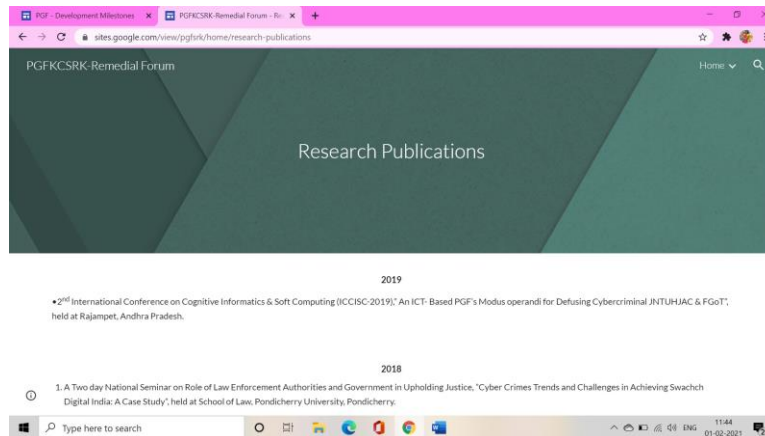

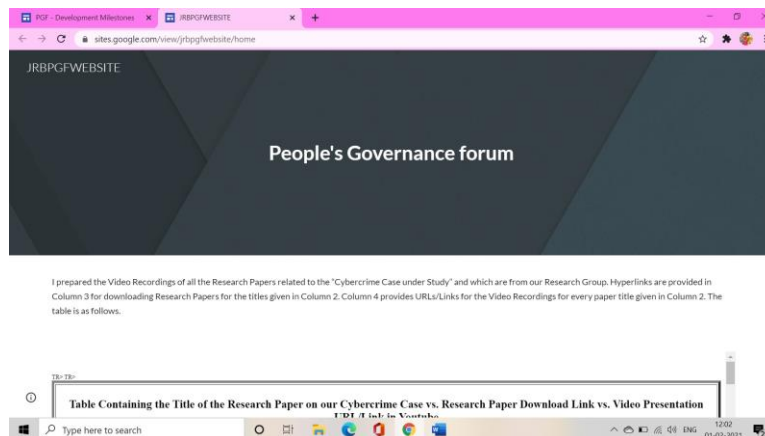**Figure2: The web device of the PGF's R&D chief for Peoples' Governance forum.**

Figure3: Screenshot of PGF's Web device developed by the PGF member N. Srihari Rao.

C. Another web device developed by Sri. Ravi Kumar is http://sites.google.com/view/pgfsrk. His research publications w.r.t the cyberpolicing case study is shown in the figure4. It included the menu items as RTI documents, Analysis of case study and Research publications.

Figure4: The image of a webpage of the web device developed by Sri. Ravi Kumar.

D. Sri A. Ramesh Babu as a PGF member developed his own PGF webdevice for the awareness generation. Its URL is https://sites.google.com/view/jrbpgfwebsite/home shown in the figure below.
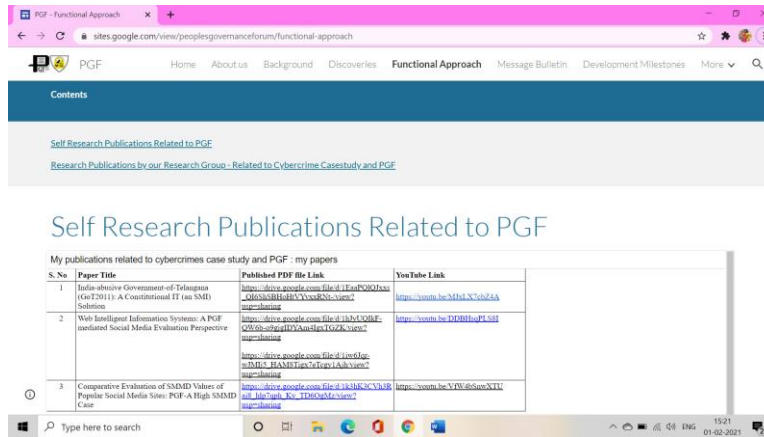

Figure5: Screenshot of PGF web device developed by Sri. Ramesh babu, a member of PGF and senior faculty in JNTUH affiliated college

E. Another web device developed by B. Malathi, a PGF member and Research scholar is shown in the figure6. The PGF print media is available on its webpage url https://sites.google.com/view/peoplesgovernanceforum/development-milestones#h.874mklghj89n. This web device includes the following:
   i.   Manifesto of PGF,

ii. Background of the cyber policing case study,

iii. Functional Approach with the research publications of the owner of the web device and research publications related to the cyberpolicing case study by the PGF's R&D members. The table includes the title of the paper, downloadable PDF file link and the presentation YouTube link. The figure 7 indicate the same.
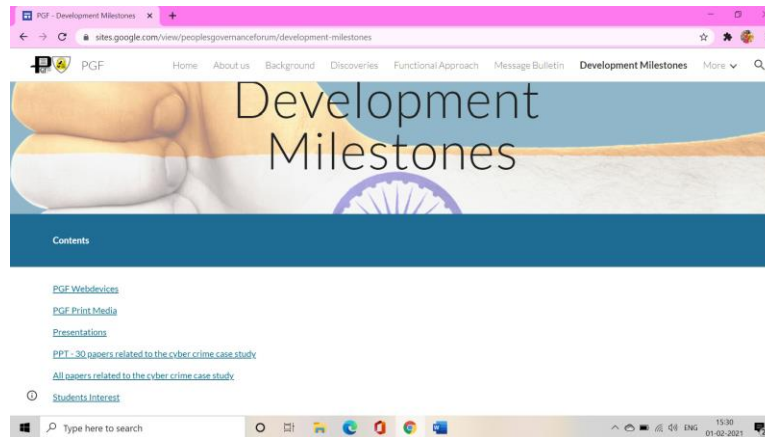

Figure6: Screenshot of the PGF website developed by Smt. B. Malathi, a PGF member and Research scholar at JNTUH university.
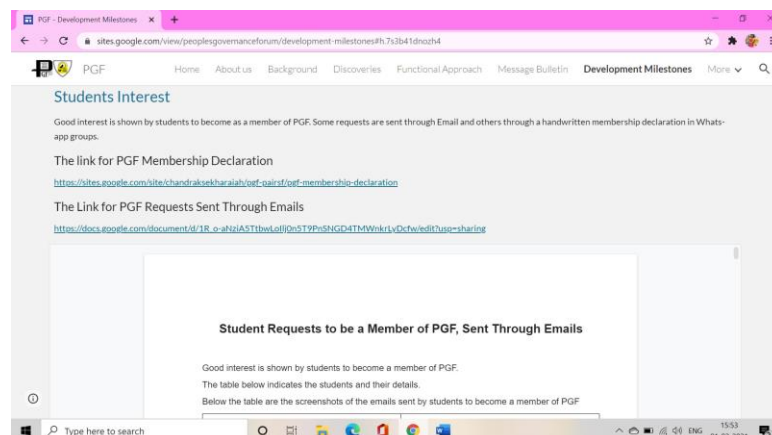

Figure7: The screenshot indicating that the functional approach of PGF cyberpolicing is R&D.
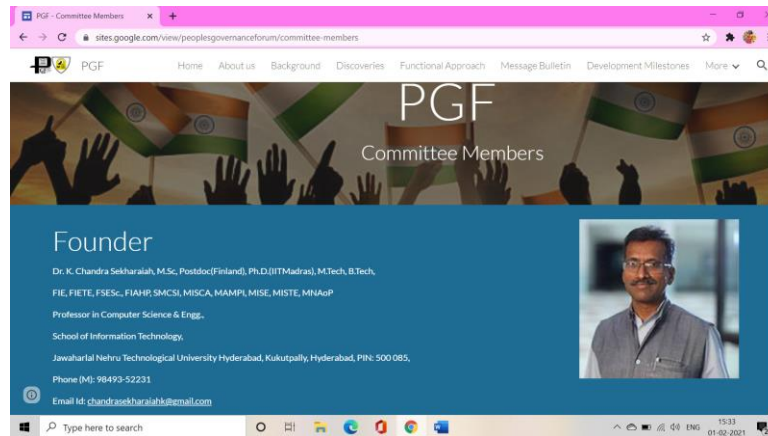
Figure8: The screenshot of webpage - development milestones of PGF.

iv. Development milestones with the URL for various PGF web devices developed by PGF members, print media, published papers, PPTs, presentations, membership declarations made by the students showing their interest to be the members of PGF. The figure8 is the screenshot of the same. The screenshot in figure9 indicates that the students are interested to become members of PGF and be part of generating awareness among the masses regarding the case study, cyber ethics and impart national consciousness among them. Some requests are sent through Email and others through a handwritten membership declaration in Whats-app groups. The link for PGF Membership Declaration is https://sites.google.com/site/chandraksekharaiah/pgf-pairsf/pgf-membership-declaration. The Link for PGF Requests Sent Through Emails is https://docs.google.com/document/d/1R_o-aNziA5TtbwLoIlj0n5T9PnSNGD4TMWnkrLyDcfw/edit?usp=sharing and the Link for PGF Requests Sent through Handwritten Membership Declaration is https://docs.google.com/document/d/1n1ou7Dt6dHtODQDgSyYjsiWVPEL1cpPDQd866eJeGTQ/edit?usp=sharing.

v. Committee members and contact details as shown in figure10.

Figure9: The screenshot that indicates the interest of the students to become members of PGF

Figure10: The screenshot of the PGF committee members webpage that show the founder details

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F. Through field research, F. PGF helped mitigate the impact of cybercrime groups. According to PGF, a cybercrime researcher should visit police stations, file complaints against cybercriminal organisations, follow the case's progression through the judicial system, and more. The alternative is academic tedium confined to a laboratory or classroom. Cyberpolicing changes were therefore implemented by PGF via the use of a 360-degree viewpoint. So, PGF used several RTI petitions, got replies, and filed charges against the cybercrimes in the case study. The prior works [1–20] have released photographs and screenshots of the following: submitted FIRs, chargesheets, police complaints, RTI petitions, and their answers.

G. The PGF is geared at ensuring that students are well-prepared for tests by providing them with information on cybercrimes, cyber ethics, national values, sedition law, and other related topics. The content analysis summary of the pupils' responses to SMI inquiries is used to determine their amazing social media intelligence. All of this is detailed in the article [25]. The article presents a few images that show the answers to the queries, such as the PGF social media account and how it defuses the FGoT [21].

4. PGF's Cyberpolicing through guidance and counselling to students via social media

PGF web devices are linked to social media for performing the PGF's social media campaign. Also, the social media accounts in YouTube and Soundcloud included presentations related to the cyberpolicing case study by the students, research scholars and faculty. A sample of such YouTube account is shown in the figure11. PGF members also used the googleplus account for interacting with students to analyse the national cognition in them. A sample of it is shown in the figure12. The posts and comments in it clearly indicate that students are benefitted by the approach employed by the PGF, its founder and members to educate the students w.r.t the case study,

sedition law, cyber ethics, cyber forensics, cyberpolicing   etc. The https://drive.google.com/file/d/1VM6Z42by9FLXQ1sw3tj5oW1nv8MkFUrb/view?u sp=sharing link is of the document that contains the post and comments in the social network. A sample of those posts are:

- Kankala_Sathish-2015-09-14T20:15:39+0000- Updated: 2015-09-14T20:17:08+0000
  Regarding 1st mid exam the case study is a different experience.It is helpful for us.
  Shared to the community profchandswsnsubjectclassgroup - Public

- bassel_basrdah-2015-09-14T10:37:35+0000- Updated: 2015-09-14T10:37:35+0000
  Regarding 1st mid exam:
  this type of case studies nessary for students,regarding cyber crimes
  Shared to the community profchandswsnsubjectclassgroup – Public

- Tanmai_k-2015-09-15T04:27:25+0000- Updated: 2015-09-15T04:27:25+0000
  My view regarding..
  -->Mid 1 exam:
   It's a great and a very different experience to attempt such an exam that has created awareness and made us to think out of classroom,that is.. the 'Society' today and the Cyber crimes prevailing.
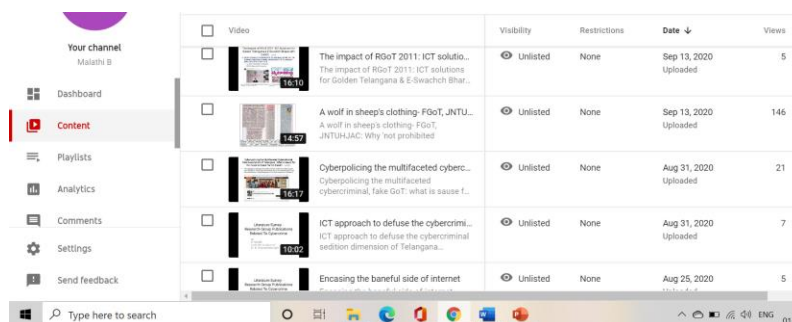 Thank you sir.

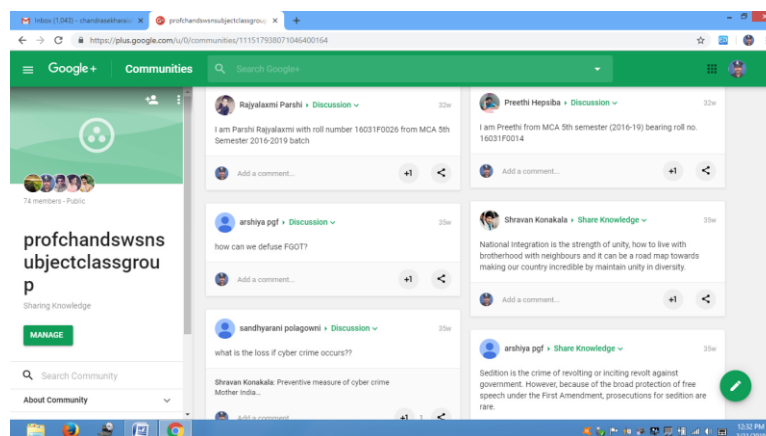**Figure11: Screenshot of a presentations in YouTube account of PGF member**

Figure12: Screenshot of the posts made in the Googleplus account of a

PGF member.

5. Conclusions

Educators play a pivotal role in nation building because it is their job to inculcate a sense of patriotism in their students and give them the tools they need to honour their country's symbols and traditions. That is the true meaning of education. Not to mention how valuable it is to establish academic excellence. Which means that the PGF is comprised of

faculty members and students from a variety of academic programmes at JNTUH-affiliated universities, including research scholars and graduate and undergraduate students. Cyberpolicing in the form of research and development and cyberpolicing in the form of PGF's social media counselling and guidance to students are both covered in this paper. In addition to discussing PGF's accomplishments in defusing and reducing the effects of TBDCOs, the article details the development milestones of PGF. The numerous online gadgets created.

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